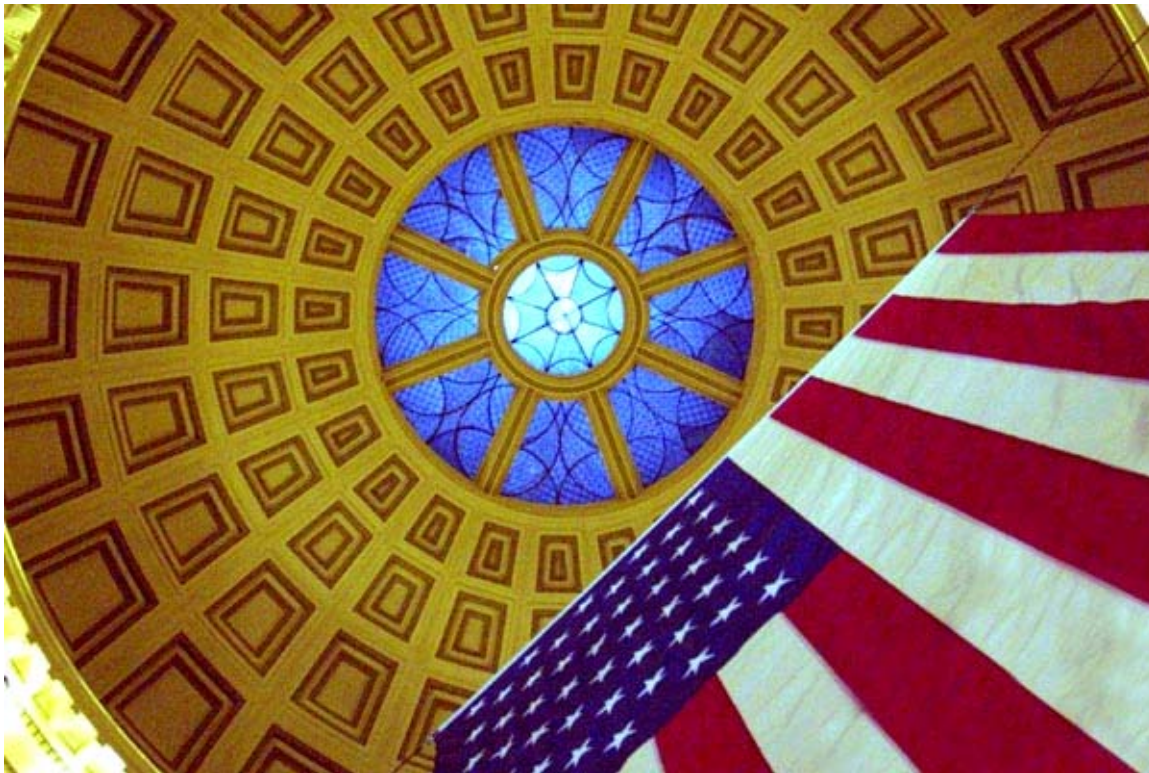


Capital Project Status Reports

December 2005



Nassau County
Long Island, New York



Thomas R. Suozzi, County Executive

Introduction

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In April 2002, the Suozzi Administration submitted its first detailed Four Year (2003-2006) Capital Program to the Legislature consistent with the County's Multi-Year Financial Plan (MYP) that governs the financial activities of the County. The Capital Program is restricted in terms of its allowable borrowing by Article III, Section 310 of the County Charter, as amended by Local Law 13-2001. The Capital Program document is required to update the legislature on the status of all capital projects on an annual basis. Through the course of the past several years it has become apparent that the Public and the County Legislature required more timely/current information. This document provides this information, the status of each existing capital project, to the Public and County Legislature.

Quarterly Project Status Report

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This document reports on the status of all of the County's capital projects and is the next in a series of initiatives intended to provide better information to legislators, managers, and the public about the County's capital program.

The County has made great strides during the Suozzi Administration in producing capital budget documents that present the County's capital spending priorities clearly and concisely. This Administration has also restricted this program to what can be afforded as governed by the MYP. The 2005-2008 Capital Program is the first Capital Program document to contain information on the current status of all projects. This document continues the effort to compile and communicate that information to the public and all elements of the government and will be updated quarterly.

This administration takes seriously its responsibility to advance projects to improve our community and make government more efficient and responsive to the needs of citizens while managing its finances. These quarterly status reports will provide information on the budget and schedule of each project that is currently underway so that every citizen, manager, and elected official may monitor and learn more about the projects that affect them.

From a project's inception to its completion, it may undergo changes impacting its scope, schedule, and cost. A project could begin as a minor building rehabilitation and evolve into an asbestos removal initiative. The replacement of piping at the wastewater treatment plant could reveal the need for a major system replacement. This document will provide the anticipated dates of completion for each phase of a project and explanations of any changes to the target schedule.

Project Status Report

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Project status is categorized by phase: for construction projects, these phases are planning, design, and construction, while capital purchases are all included in the “Equipment Purchase” category. For each applicable project, a “Planned” and “Current” start and finish date is provided for each of the corresponding categories. For most projects, this document establishes a baseline for the planned schedule. Original project schedules that were available have been included. Going forward, this document will update project schedules quarterly. The current schedule, provided side-by-side with the target schedule, will be presented each quarter. The report also shows the difference in days between the target and current schedules.

Some County government units gather and report information similar to that presented here. This report however, will provide consistent, accessible, and timely information about each project. It will enhance the accountability of responsible departments for completing projects and provide County residents with a better understanding of how public resources are being expended.

Information in the Report

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The following information is provided for each project:

- **Project Title**
- **Project Number**
- **Legislative District**

The legislative district in which the project is located.

- **Current Phase and Percent Complete**

This is the present phase of the project and the percent complete of that individual phase.

PLANNING – Typically a study phase. This phase may also indicate a Request for Proposal is being assembled prior to selecting a consultant to perform professional services.

DESIGN – Typically this indicates that design documents are being assembled prior to construction or purchase.

CONSTRUCTION – Typically this phase follows a design phase and will indicate that either a major rehabilitation or new initiative is underway.

EQUIPMENT PURCHASE – Equipment is being procured in this phase.

COMPLETE – The project has been completed and closeout activities are underway.

HOLD – The project is currently on HOLD. There are various reasons why this may happen. If a project remains on HOLD it may be closed out. An example of a project on HOLD is Project 61025 – Ocean Ave, Lynbrook. Design documents have been completed but construction and property acquisition will not be forwarded until site cleanup is performed by Owner of a parcel that needs to be acquired.

OTHER – This phase description was provided for all judgments that are controlled by the County Attorney's office. Tax Certiorari and Medical litigation are two examples of these.

VARIOUS – This phase description was given for a project that has multiple sub projects. There may be one phase of the project in construction while a later phase is still in design.

- **Status Date**

The "as of" date of the information presented in the report.

- **Project Status**

Information regarding the current status of each project is presented here. This builds on and updates information that was included in the 2005 Budget.

- **Project Description**

This is similar to the project description contained in the 2005-2008 Capital Improvement Plan. This provides a qualitative description of what the project is and what improvement is to be made.

- **Schedule Information**

Information is presented for Planning, Design, Construction, and Equipment Purchase phases.

- Planning encompasses in-house preparations and preliminary engineering and design studies.
- Design involves the development of detailed specifications for a project. Design documents that are produced in this phase are the blueprints for construction.
- The construction phase involves the implementation of a project, such as the building of a new facility or rehabilitation of a current one.
- Variance is the difference between the planned start or finish date of a particular phase and the current start or finish date of that phase. This number can be either positive or negative and is presented as days.

For information technology projects, planning would encompass project preparation, design is the preparation of project specifications, and construction is the implementation of the project.

- **Financial Information**

- Total Project Cost (Lifetime Authorization) - This is the lifetime authorization for a project and represents the total project cost. It is the total amount that has been authorized for a project and the maximum allowable amount of a contract.
- Total Cumulative Budget
This is the total amount budgeted for a project including funds budgeted in 2005.
- Incurred to Date, Including Encumbrances
This is the amount encumbered and expended to date on the project.
- Remaining Budget
The cumulative budget less what has been expended and encumbered to date.

Future Project Status Reports

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For each project where applicable, a “Planned” and “Current” start and finish date is provided. For most projects, the previous First Quarter Project Status Report established a baseline for the planned schedule. As we move forward with this process, with the project managers updating project schedules quarterly, the current schedule will start to show a variance. For those projects where there is a positive variance explanations will be given as to why the project is behind schedule. Where feasible, a corrective action plan will also be presented.

It is intended that on a monthly basis, a short summary report will be distributed which will present statistics on the overall capital program. The statistics provided will typically include the following:

- 1) Number of Capital Projects
- 2) Percentage of Capital Projects on Schedule
- 3) Percentage of Capital Projects Behind Schedule – (reasons included)
- 4) Listing of Capital Projects on Hold

As we move forward, and in conjunction with the Suozzi Administrations’s continuing eGovernment initiative, this document will be provided on the County’s website with links to approved budget tables and project description pages.

General Capital	1
Buildings.....	2
90015-000 Glen Cove Garage Bulkhead Improvements.....	3
90023-000 Various County Buildings Backflow Prevention Phase III	3
90190-000 Asbestos Abatement IV	4
90335-000 Social Services Building Upgrade	4
90338-000 Social Services Exterior Lighting.....	5
90349-000 Old Courthouse/County Exec/Legislature Renovations	5
90375-000 Emergency Work at DPW Garages	6
90400-000 Various County Facilities - General Construction	6
90401-000 Various County Facilities - Electrical Construction	7
90402-000 Various County Facilities - HVAC Construction	7
90403-000 Various County Facilities - Plumbing Construction	8
90411-000 Office Building Refurbishment	8
90602-000 Various County Buildings Replace Air Handling.....	9
90606-000 Various Buildings Roof Reconstruction	9
90607-000 Various County Buildings Roof Reconstruction	10
90611-001 Various County Court Facilities Renovation.....	10
90611-002 Various County Court Facilities Renovation.....	11
90617-000 Various County Buildings Electric Ser & Eng Upgrade	12
90618-000 Various County Buildings Roof Renovation	12
90621-000 Various County Facilities Reconstruction and Rehabilitation	13
90622-000 Seaford / Roosevelt Garage Consolidation	13
90625-000 Various Asbestos & Lead Abatement.....	14
90632-000 Family & Matrimonial Court Planning / Design	15
90780-000 Planning & Design For Reconsolidation	15
90790-000 Roosevelt Community Center	16
90971-000 Nassau County Court Facilities Upgrade -Planning/Design.....	17
90976-000 Acquisition & Upgrade, King Kullen Warehouse, Westbury	17
90980-000 Americans/Disabilities Act.....	18
90981-001 Americans/Disabilities Act - Phase II (Construction)	18
90981-002 Americans/Disabilities Act - Phase II (Construction)	19
Equipment	20
98060-000 Road Maintenance Equipment Replacement.....	21
98090-000 Facilities Management Light Trucks	21
98091-000 Facilities Management Moving Trucks	22

98092-000	Snow Removal Truck Replacement	22
98103-000	Consumer Affairs Vehicle Replacement	23
98105-000	Fleet Management Life Cycle Vehicle Replacement	23
98170-000	Vertical Mechanical Filing System	24
98180-000	Mosquito Control Equipment	25
98340-000	Printing Equipment Replacement Project	25
Infrastructure	27
33990-000	Health Dept Birches Sewage Treatment	28
63014-000	Daly Boulevard Culvert Rehabilitation	28
63024-000	Long Beach Bridge Joint Repair	29
63026-000	Long Beach Bridge Embankment	29
63028-000	Plandome Road Over The LIRR	30
63047-000	Bayville Bridge General Rehabilitation	31
66013-000	Tree Planting Various County Roads & Storm Water Basins	31
66015-000	Tree Planting Various County Roads & Storm Water Basins	32
66050-000	Requirements Contract Curbs and Sidewalks	32
66299-000	Requirements Contract Roads/Drainage/Bridge/Joints	33
66301-000	Requirements Contract Roads/Drainage/Bridge/Joints '02-6	33
66302-000	Requirements Contract Roads/Drainage/Bridge/Joints	34
66501-000	Countywide Ramps for Disabled	34
70040-000	NCC Life Science Building	35
70042-000	NCC Master Plan Construction	35
70049-000	NCC Roof Rehabilitation, East Campus	36
70050-000	NCC Master Plan Phase II Construction	36
70054-000	NCC Facilities Master Plan	37
70065-000	NCC Refurbishment of Plaza	38
70074-000	NCC Rehabilitation Water Damaged Buildings Phase I	38
70084-000	NCC Health & Safety	39
81011-000	Hazardous Waste Response Fund Phase II	39
81021-000	FTC Environment Site Phase II	40
81056-000	Beacon Hill Landfill Improvements	40
81060-000	County Storage Tank Replacement Program	41
81070-000	Underground Injection Control	42
92018-000	Mitchel Field North Site Improvement	42
92026-000	Veterans Memorial Coliseum Committee Study	43
99201-000	Community Environment Improvement Project	43

99205-000	Community Revitalization Program.....	44
99206-000	Various County Projects	44
99501-000	Infrastructure Assessment	45
Parks		46
41005-000	Bailey Arboretum Handicap Restroom.....	47
41037-000	Bay Park Facilities Redesign	47
41334-000	Nickerson Beach Improvements	48
41361-000	Sands Point Park Phase I Alarm System	48
41363-000	Sands Point Park Seawall Rehabilitation	49
41420-000	Roslyn Grist Mill Restoration	49
41470-000	Mitchell Field North Site Phase I	50
41475-000	Mitchel Park Athletic Complex.....	50
41476-000	Mitchel Park Multi Use Stadium.....	51
41490-000	Firefighters Museum Matching Grant	51
41515-000	Fine Arts Museum Site Improvements	52
41516-000	Fine Arts Museum Addition & HVAC	53
41517-000	Fine Arts Museum New Additions	53
41526-000	Christopher Morley Park Pool Improvements/Relocation Study.....	54
41685-000	Tackapausha Museum Renovation	54
41694-000	Welwyn Shoreline Restoration and Development	55
41715-000	Tanglewood Preserve Building Rehabilitation	55
41800-000	Vietnam War Memorial	56
41802-000	Various County Parks Pond Dredging and Desilting	56
41811-000	Various County Parks Restroom Rehabilitation	57
41814-000	Various County Parks Fencing Repair	58
41815-000	Various County Parks Ice Rink Modernization.....	58
41816-000	Memorial to the Victims of September 11, 2001	59
41820-000	Various County Parks Playground & Picnic Area Rehabilitation Phase II.....	59
41823-000	Various County Parks Pond/Bulkhead Replacement	60
41826-000	Various Parks Preserve Buildings Rehabilitation	60
41829-000	Various Parks Outdoor Lighting Rehabilitation	61
41830-000	Various County Parks Tree Replacement.....	62
41832-000	Various County Parks Rehabilitation of Athletic Fields.....	62
41834-000	Various Parks Path/Roadways/Parking Resurface	63
41838-000	Various County Parks Roof Reconstruction.....	63
41840-000	Various Parks Miniature Golf	64

41844-000	Various Parks Athletic Field & Court Rehabilitation Phase II	65
41851-000	Various Parks Golf Course Renovation Phase II	65
41854-000	Wantagh Marina Bulkhead Renovation	66
41948-000	Various County Parks Golf Driving Ranges	66
41958-000	Eisenhower Park Veteran Memorial Rehabilitation	67
Property		69
9B480-000	Land Acquisition	70
9E482-000	Grumman / Navy Property Use Study	70
9E485-000	Underhill Property	71
9E486-000	Grumman Buildings and Property	71
9E487-000	McKay Field Property Use Study	72
Public Safety		73
10010-000	NUMC Improvements	74
14003-000	Med Exam Equipment 3 Year Program	74
14004-000	Med Exam DNA Laboratory	75
22016-000	Juvenile Detention Center Renovation	75
50013-000	1st Precinct Relocation Planning & Design	76
50206-000	Police Dept Fingerprint and Mug Shot System	76
50245-000	Fleet Acquisition	77
50318-000	Marine Bureau Facility Renovation	78
50401-000	Outdoor Pistol Range Lead Removal	78
50570-000	Police Department Computer Aided Dispatch System	79
50571-000	Police Department Computer Aided Dispatch System - Round 1 Grant	79
50572-000	Police Department Computer Aided Dispatch System - Round 2 Grant	80
50590-000	Police Department Interoperable Radio System	80
50616-000	Police Department/District Attorney Vehicle Replacement	81
50617-000	Police Department Bullet Proof Vests	82
50619-000	Police Department Ambulance Replacement	82
50622-000	Police Department Specialty Vehicle Replacement	83
50624-000	Police Department Helicopters	83
50625-000	Police Department Generator Replacement	84
50680-000	Police Department Precincts & Auxiliary Precincts Renovation and Modernization	84
51017-000	Hempstead Dist Court Space Adjustment - Corr Center	85
51037-000	Jail Six Year Master Plan	86
51042-000	Jail Fire Alarm and Sprinkler System Replacement	86
51044-000	Jail Kitchen Retrofit	87

51451-000	Jail Vehicle Replacement	87
52022-000	Fire Communications Hazmat Response Equipment.....	88
52023-000	Fire Communications Center Equipment	88
52025-000	Fire Comm/911 Modernization and Relocation	89
52026-000	Fire Communications Hazmat Vehicle & Chassis	90
72490-000	Fire Service Academy, Various Improvements	90
98130-000	Countywide Radio System - Addition of 5th 800MHz Site	91
Roads		92
60010-000	Lido Boulevard Improvements	93
60019-000	Meadowmere Roads & Drainage Improvements	93
60024-000	Woodmere Club Pond Dredging	94
60027-000	Berry Hill Road Drainage Improvements	94
60040-000	Hempstead Ave Drain Improvements	95
60041-000	Quaker Meeting House Road Drainage Improvements	95
60044-000	South Franklin Street Recharge Basin	96
60571-000	Kentuck Brook Drainage Improvements Phase II.....	97
61014-000	Ocean Ave & Atlantic Ave, East Rockaway	97
6101A-000	Guy Lombardo Avenue Improvements.....	98
61025-000	Ocean Ave at Merrick Road, Lynbrook.....	98
61039-000	Glen Cove Road at Northern Blvd.....	99
61041-000	Marcus Avenue at Hillside Avenue.....	99
61042-000	Round Swamp Road, Old Bethpage.....	100
61047-000	Merrick Road at Mill Road, Freeport.....	101
61052-000	Roslyn Road at Northern State Parkway	101
61053-000	Duffy Avenue Improvements.....	102
61057-000	Warner Avenue at Lincoln Avenue	102
61059-000	Plainview Road, Hicksville.....	103
61066-000	Stuart Avenue, Valley Stream	103
61067-000	Bayville Road Rehabilitation, Lantingtown	104
61069-000	IU Willets Road, Searingtown	105
61075-000	Peninsula Boulevard at Clinton and Henry Street, Hempstead	105
61077-000	Emerson Place, Valley Stream.....	106
61078-000	Guide Rail Replacement Roadways and Bridges	106
61079-000	City Avenue, Merrick	107
61081-000	Covert Avenue Realignment, Elmont.....	108
61082-000	Brookside Avenue Improvements, Roosevelt	108

61085-000	Jackson Avenue Improvements, Syosset	109
61086-000	Wantagh Avenue at Merrick Road, Wantagh	109
61087-000	Nassau Road, Roosevelt	110
61089-000	Babylon Turnpike	111
61270-000	Woodbury Road, Woodbury	111
61582-000	Resurfacing Various County Roads 1999	112
61583-000	Resurfacing Various County Roads 2000	112
61584-000	Resurfacing Various County Roads 2003	113
61585-000	Resurfacing Various County Roads 2004	113
61586-000	Resurfacing Various County Roads 2005	114
61587-000	Resurfacing Various County Roads	115
61588-000	Resurfacing Various County Roads	115
61680-000	Rockaway Turnpike Cedarhurst	116
6179A-000	West Shore Road, Mill Neck	116
62410-000	Old Country Road, Mineola and Garden City	117
Technology	119
97003-000	County Wide Voice/Data Equip Purchase	120
97004-000	County Wide Voice/Data Building Reconstruction	120
97007-000	Assessment Data Processing System	121
97008-000	DPW Management Information System	121
97013-000	Integrated Financial System	122
97022-000	Computer Processing Equipment - Phase II	122
97026-000	Probation Enhance Record Scanning Operation	123
97050-000	Electronic Documents & Employee Training System	123
97081-000	Civil Electronic Trans of Exam Results	124
97101-000	HR, Payroll, and Benefit System	125
97102-000	Assessment Cluster Workflow System	125
97103-000	eGovernment	126
97104-000	Disaster Recovery Plan	127
97105-000	Case Management	127
97106-000	OEM Upgrade - CRISIS	128
97107-000	WANG Migration	128
97108-000	Vehicle Management Inventory System	129
97109-000	NIFS Upgrade	129
97110-000	Performance Measurement Statistical Software	130
97111-000	Museum Inventory Tracking System	131

97112-000	Student Registration System	131
97523-000	County Treasurer Tax Collection/Accounting System	132
97525-000	County Treasurer Auto Debt System	132
97530-000	GeoBased Mapping & Information System	133
97531-000	Cadastral Mapping	133
97570-000	County Attorney Office Automation	134
97590-000	Update Fire Marshal Fee Collection System	134
99022-000	County Reassessment	135
Traffic		137
62003-000	Traffic Signal Conduit & Interconnection Phase II	138
62017-000	Traffic Signal Construction & Modification - Phase VII	138
62126-000	Traffic Signal Control Computer EX III	139
62151-000	Traffic Pavement Marking Material	139
62152-000	Traffic Durable Pavement Markings	140
62153-000	Federal Aid Durable Marking Program	140
62154-000	Traffic Durable Pavement Markings Phase II	141
62160-000	Traffic Computerized Signal System Update	142
62190-000	Traffic Peninsula Boulevard Signal Head Replacement	142
62313-000	Traffic Sign Replacement - Phase V	143
62453-001	Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves)	143
62453-002	Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves)	144
62454-000	Traffic Computerized Signal (Central Ave/Rockaway Turnpike)	145
62550-000	Traffic Signal Management System	145
62560-000	Traffic Incident Management System - Old Country Road	146
Transportation		147
91014-000	MTA/LIB (MSBA) 34 CNG Buses & Capital Improvement	148
91017-000	MTALIB 1995 FTA Sec 5309 Grant NY03-0307	148
91018-000	MTALIB Purchase CNG Buses & Capital Improvement	149
91019-000	MTALIB CNG Bus Purchase & Capital Improvements	149
91028-000	MTALIB 1999 FTA Grant Sect 5307 NY90-X404	150
91029-000	MTALIB 1999 FTA Grant Sect 5307 NY03-0350	150
91033-000	MTALIB 1999 FTA Grant Sect 5307 NY90-X411	151
91034-000	MTALIB 2001 FTA Grant Sect 5307 NY90-X445	151
91035-000	MTALIB 2000 FTA Grant Sect 5307 NY90-X423	152
91036-000	MTALIB 2000 FTA Grant Sect 5307 NY03-0367	153
91039-000	MTALIB 2001 FTA Grant Sect 5307 NY03-0380	153

91042-000	MTALIB 2002 FTA Grant Sect 5307 NY03-0393	154
91043-000	MTALIB 2002 FTA Grant Sect 5307 NY90-X464	155
91044-000	MTALIB 2003 FTA Grant Sect 5307 NY90-X488	155
91045-000	MTALIB 2003 FTA Grant Sect 5307 NY03-0411	156
91046-000	MTALIB 2004 FTA Grant Sect 5307 NY90-X505	156
91047-000	MTALIB 2004 FTA Grant Sect 5307 NY03	157
91048-000	MTALIB 2005 FTA Grant Sect 5307 NY90-XX	157
91049-000	MTALIB 2005 FTA Grant Sect 5307 NY03-XX	158
91051-000	MTALIB 2006 FTA Grant Sect 5307 NY90-XX	159
91053-000	MTALIB 2006 FTA Grant Sect 5307 NY03-0X	159
91054-000	MTALIB 2007 FTA Grant Sect 5307 NY90-XX	160
91055-000	MTALIB 2007 FTA Grant Sect 5307 NY03-0X	160
91056-000	MTALIB 2008 FTA Grant Sect 5307 NY90-XX	161
91057-000	MTALIB 2008 FTA Grant Sect 5307 NY03-0X	161
91091-000	Nassau Hub Study	162
91092-000	County Wide Planning Initiative and Study	163
91300-000	LIRR Various Projects	163
91302-000	LIRR Reconstruction Various Bridges & Buildings	164
91304-000	Farmingdale Station Parking	164
91306-000	LIRR Resurface Various Parking Areas	165
91321-000	Employee Facility Rehabilitation	165
92029-000	Veterans Memorial Coliseum Reuse EIS	166
Building Consolidation Program		167
BCP		168
90230-000	County Office Campus Construction	169
90624-000	Supreme Court Parking Lot	169
Sewer & Storm Water Authority		171
Sewer and Storm Water		172
30051-000	SD2 Interceptor Corrosion Survey & Rehabilitation	173
31150-000	Storm Water Outfall Improvements (Bay Park & Cedar Creek)	173
3B114-000	Bay Park Aeration Tank Covers	174
3B115-000	Bay Park Chemical Bulk Storage Facility Improvements	174
3B116-000	Bay Park Outfall District Structure Pipeline Rehabilitation	175
3B117-000	Bay Park Influent Pumping System Upgrade	176
3B118-000	Bay Park Permanent Lighting Replacement	176
3B119-000	Bay Park Various Buildings and Equipment Modifications	177

3B200-000	Bay Park Hot & Chilled Water Piping System Replacement	177
3C042-000	Cedar Creek Modifications Phase IV	178
3C052-000	Cedar Creek Digester Facilities Rehabilitation	179
3C055-000	Cedar Creek Air Flotation Facility Rehabilitation	179
3C056-000	Cedar Creek Aeration Tank Covers	180
3C057-000	Cedar Creek Sludge Dewatering Facility Improvement	180
3C063-000	Cedar Creek Security & Fencing Improvements.....	181
3C064-000	Cedar Creek Chemical Bulk Storage Facility Improvements	181
3C065-000	Cedar Creek Various Roof Replacement	182
3N009-000	Inwood STP Conversion.....	183
3P207-000	Pump Station Rehabilitation - Mott Street	183
3P208-000	Falmouth Pump Station Piping/Valves Replacement	184
3P305-000	Pump Stations Rehab (Cedar Creek, Roosevelt), Massapequa.....	184
3P309-000	Ray Street Pump Station Improvement	185
3P310-000	Pump Station Rehabilitation (Whitewood Drive), Massapequa	185
60046-000	Fencing at Drainage Facilities Replacement	186
60047-000	Woodmere Channel Floatables Control	187
80014-000	Massapequa Creek Stream Flow Improvement.....	187
80015-000	Merokee Preserve Improvement Project.....	188
80016-000	Stream and Wetlands Restoration.....	188
80017-000	Milburn Creek Culvert Extension at the LIRR	189
80018-000	Deep Well Drilling.....	190
82001-000	Drainage Stream Corridors Reconstruction	190
82005-000	Doxey Brook (South) Storm Water Study	191
82007-000	Storm Water Regulations Program Development Phase I	191
82008-000	Rehabilitation of Storm Water Basins	192
82009-000	Drainage Facilities Sidewalk Rehabilitation.....	192
82010-000	Implementation of Storm Water Management Program	193
82011-000	Storm Water Pump Station Upgrade.....	194
82012-000	Storm Water Basin 590 - Pumping Station.....	194
98039-000	Bay Park Motorized Equipment Replacement	195
98040-000	Cedar Creek Motorized Equipment Replacement.....	195
Tax/Judgments.....		197
Judgments.....		198
9A413-000	Tax Certiorari Judgments	199
9C480-000	Other Judgments / Medical Litigation.....	199

9C481-000	Other Judgments / Workers Compensation.....	200
9C482-000	Medical Litigation	200

General Capital

Buildings

Project:	90015-000	Glen Cove Garage Bulkhead Improvements		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	99%
Legislative District:	18		Status Date:	11/21/2005

Status

Currently, the County will be crack monitoring the garage. Emergency repair work will be conducted as warranted. The current approval is for \$15,000. No additional work is proposed at this time.

Description

This project will perform studies and develop plans, specifications and estimate of construction to repair/replace 350 feet of failed bulkheading along Glen Cove Creek at the Nassau County Road Maintenance Garage. The project could include building repairs to address settlement damage and restoration of approximately 15-20 feet of the site on the land side of the bulkhead. All permitting required for the project would be included.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,660,000
Design								Total Cumulative Budget to Date:	\$1,835,231
Construction								Incurred to Date, Including Encumbrances:	\$1,829,372
Equipment Purchase								Remaining Budget:	\$5,859

Project:	90023-000	Various County Buildings Backflow Prevention Phase III		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	85%
Legislative District:	County		Status Date:	12/27/2005

Status

The majority of the original scope of this project has been completed. We are still resolving the change orders regarding fire watch, allowance item, and additional asphalt charges. A 3,000 GPM diesel fire pump has been installed at Hangar No. 7. Remaining funds will be used at Hangar 7 to upgrade the plumbing.

Description

In accordance with the New York State Sanitary Code, Part 5 and the Nassau County Public Health Ordinance, all facilities which are served by the public water supply shall have devices to prevent backflow of potential contaminants into the public water supply. The County has an ongoing project to install these devices in various County buildings. This project will install backflow prevention devices in the remainder of the county facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	9/1/2005	12/31/2005	121	9/1/2005	12/31/2005	121	0	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	1/1/2006	12/31/2006	364	1/1/2006	12/31/2006	364	0	Total Cumulative Budget to Date:	\$2,115,781
Construction	1/25/2000	12/31/2007	2897	1/25/2000	12/31/2007	2897	0	Incurred to Date, Including Encumbrances:	\$1,837,747
Equipment Purchase								Remaining Budget:	\$278,034

Project: 90190-000 Asbestos Abatement IV
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 97%
Legislative District: County **Status Date:** 12/2/2005

Status
This is an ongoing program which addresses asbestos removal in County buildings. It is anticipated remaining funds will be used when next asbestos abatement is required. A one year extension was granted to the firm providing asbestos design work, survey inspections, and project monitoring for asbestos abatement projects.

Description
This project is needed so the County may deal expeditiously with situations where asbestos-containing material is discovered in any of the County facilities and removal or encapsulation of this material is required. Frequently, asbestos containing material has to be abated in conjunction with projects for renovation or rehabilitation of county facilities.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$4,924,614
Equipment Purchase								Remaining Budget:	\$75,386

Project: 90335-000 Social Services Building Upgrade
Category: Buildings **Department:** Social Services
Current Phase: Closed Out **Percent Complete:** 158%
Legislative District: 08 **Status Date:** 1/5/2006

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
This project is renovation of the Social Services Building, including a complete upgrade of the HVAC & electrical systems. The renovation will alleviate overcrowding and existing building code violations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,750,000
Design								Total Cumulative Budget to Date:	\$282,242
Construction								Incurred to Date, Including Encumbrances:	\$446,000
Equipment Purchase								Remaining Budget:	(\$163,758)

Project: 90338-000 Social Services Exterior Lighting
Category: Buildings **Department:** Social Services
Current Phase: Closed Out **Percent Complete:** 0%
Legislative District: 08 **Status Date:** 1/5/2006

Status
 This project has been closed out. There will not be any additional status updates for this project.

Description
 This project is the replacement of the lighting around the exterior of the Social Services building, the walkways to the side streets, and the lights for parking field 17.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$225,000
Design								Total Cumulative Budget to Date:	\$225,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$225,000

Project: 90349-000 Old Courthouse/County Exec/Legislature Renovations
Category: Buildings **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 96%
Legislative District: 08 **Status Date:** 1/2/2006

Status
 This project has been completed.

Description
 This project is for the reconstruction of buildings located at 1 West Street and the Old Courthouse.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$960,000
Design								Total Cumulative Budget to Date:	\$960,000
Construction								Incurred to Date, Including Encumbrances:	\$924,845
Equipment Purchase								Remaining Budget:	\$35,155

Project: 90375-000 Emergency Work at DPW Garages
Category: Buildings **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 7%
Legislative District: County **Status Date:** 11/15/2005

Status

Funds will be utilized at Glen Cove Garage once litigation over that facility is complete. Schedule to be determined. Additionally, salt domes at Hicksville Garage require rehabilitation. This work will be accomplished in 2005.

Description

This project includes structural, mechanical, electrical and architectural rehabilitation of Hicksville and Glen Cove garages needed to correct unsafe and hazardous conditions caused by severe deterioration and/or structural failure.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$245,000
Design								Total Cumulative Budget to Date:	\$245,000
Construction								Incurred to Date, Including Encumbrances:	\$17,160
Equipment Purchase								Remaining Budget:	\$227,840

Project: 90400-000 Various County Facilities - General Construction
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 1%
Legislative District: County **Status Date:** 12/27/2005

Status

Funds used on an emergency, as needed, basis. Currently, emergency repairs to the Aquatics Center are being performed. On November 22, 2005 a cost proposal in the amount of \$211,000 was approved for the repairs and modification of the HVAC duct work and lighting fixtures.

Description

This project provides the County the capability to respond to minor/and or emergency general construction work at various facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,750,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$2,687
Equipment Purchase								Remaining Budget:	\$497,313

Project: 90401-000 Various County Facilities - Electrical Construction
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/15/2005

Status

These funds are used on an emergency as needed basis for electrical upgrades of county facilities.

Description

This project provides the County the ability to respond to electrical deficiencies/emergencies beyond the capabilities of the facilities management department.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,900,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$400,000

Project: 90402-000 Various County Facilities - HVAC Construction
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 0%
Legislative District: County **Status Date:** 11/15/2005

Status

These funds are used on an as-needed emergency basis for HVAC improvements to County facilities. Recently, upgrades were made at the probation annex and the Inwood community center at a total cost of \$185,000.

Description

This project provides the County the capability to respond to minor/and or emergency HVAC work at various facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,900,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$185,500
Equipment Purchase								Remaining Budget:	\$214,500

Project: 90403-000 Various County Facilities - Plumbing Construction
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/15/2005

Status
Funds will be utilized in an as-needed, emergency basis for plumbing improvements to County facilities.

Description

This project provides the County the capability to respond to minor/and or emergency plumbing work at various county facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$950,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$200,000

Project: 90411-000 Office Building Refurbishment
Category: Buildings **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 92%
Legislative District: County **Status Date:** 1/2/2006

Status
This project has been completed.

Description

This project is for the following building improvements: 1) Remove and replace 3 burner assemblies with iron Fireman forced draft, air atomizing retention head oil burners 2) Waterproofing of the building's exterior; and 3) Refurbishment all passenger elevators and one freight elevator.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,590,000
Design								Total Cumulative Budget to Date:	\$2,590,000
Construction								Incurred to Date, Including Encumbrances:	\$2,380,134
Equipment Purchase								Remaining Budget:	\$209,866

Project:	90602-000	Various County Buildings Replace Air Handling				
Category:	Buildings		Department:	Department of Public Works		
Current Phase:	Construction		Percent Complete:	100%		
Legislative District:	County		Status Date:	1/4/2006		

Status

Improvements have been made to various County facilities, such as the police headquarters, park facilities, and the Old Court House. The last project will be the Probation Annex, which will be completed in January 2006. All units have been installed and the heating system is currently operating. Remaining activities include some electrical wiring, the installation of outside air ductwork to the air handling unit, and the installation of exhaust fans to balance the air inside the building.

Description

This project is for the rehabilitation of HVAC systems in various county buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$13,000,000
Design								Total Cumulative Budget to Date:	\$13,000,000
Construction	1/1/1996	12/31/2005	3652	1/1/1996	1/31/2006	3683	31	Incurred to Date, Including Encumbrances:	\$12,979,040
Equipment Purchase								Remaining Budget:	\$20,960

Project:	90606-000	Various Buildings Roof Reconstruction				
Category:	Buildings		Department:	Department of Public Works		
Current Phase:	Construction		Percent Complete:	97%		
Legislative District:	County		Status Date:	9/12/2005		

Status

This project is nearly complete. 95% of budgeted funds have been expended. Remaining funds will be used for construction inspection services on roof reconstruction projects.

Description

The purpose of this project is to allow the County to respond expeditiously to requests from County agencies for roof rehabilitations or replacements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$3,639,556
Construction	6/1/1995	12/31/2005	3866	6/1/1995	12/31/2005	3866	0	Incurred to Date, Including Encumbrances:	\$3,572,757
Equipment Purchase								Remaining Budget:	\$66,799

Project: 90607-000 Various County Buildings Roof Reconstruction
Category: Buildings **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 79%
Legislative District: County **Status Date:** 9/14/2005

Status

Recently completed renovating the roof for the County Courthouse at 262 Old Country Road. Scheduled for replacement in 2005 are smaller roofs in the County Parks and at the County Jail. Minor punch list items and close out documentation still outstanding.

Description

The purpose of this project is to allow the County to respond expeditiously to requests from County agencies for roof rehabilitations or replacements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$4,000,000
Construction	1/1/1998	12/31/2005	2921	1/1/1998	10/31/2005	2860	-61	Incurred to Date, Including Encumbrances:	\$3,217,717
Equipment Purchase								Remaining Budget:	\$782,283

Project: 90611-001 Various County Court Facilities Renovation
Category: Buildings **Department:** Department of Public Works

Current Phase: Planning

Legislative District: County

Percent Complete: 1%

Status Date: 12/30/2005

Status

The preparation of bid packages for Phases 1A (exterior work) and Phase 1B (interior work) are being done in house. The bid package for phase 1C, which involves HVAC work, will be done by a consultant. Phases 1A and 1B will be bid in March 2006. The estimated construction cost for Phase 1A is \$1,700,000. The extent of the exterior renovation includes, New Concrete stairs, New hand and guard rails, repair and re-caulk exterior windows, repair retaining walls and side walk repair/replacement. Phase 1C will be in design by October of this year, and in construction during the 1st Quarter of 2007. Estimated construction cost for 1C is \$4,000,000.

Description

This project uses the Court Master Plan as a guideline to seal the envelope of various court buildings, improve security and addresses life safety issues at the same buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/15/2004	3/15/2005	181	9/15/2004	3/15/2005	181	0	Total Project Cost (Lifetime Authorization):	\$11,000,000
Design	6/15/2005	10/15/2005	122	4/15/2005	6/15/2005	61	-122	Total Cumulative Budget to Date:	\$5,000,000
Construction	1/15/2006	9/15/2006	243	1/15/2006	10/15/2006	273	30	Incurred to Date, Including Encumbrances:	\$69,209
Equipment Purchase								Remaining Budget:	\$4,930,791

Project: 90611-002 Various County Court Facilities Renovation

Category: Buildings

Department: Department of Public Works

Current Phase: Design

Percent Complete: 1%

Legislative District: County

Status Date: 12/22/2005

Status

Phases 1A (exterior work) and 1B (interior work) will be bid in February 2006. Construction for these phases is anticipated to begin June 2006. Phase 1C (HVAC work) will begin design work in February 2006 and is expected to be completed December 2006. Construction of Phase 1C is anticipated to begin during the first quarter of 2007. These dates are reflected in the schedule below. The estimated construction cost for 1C is \$4,000,000.

Description

This project uses the Court Master Plan as a guideline to seal the envelope of various court buildings, improve security and addresses life safety issues at the same buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$11,000,000
Design	6/1/2004	2/28/2005	272	2/1/2006	12/28/2006	330	668	Total Cumulative Budget to Date:	\$5,000,000
Construction	7/1/2005	5/1/2006	304	1/1/2007	5/15/2008	500	745	Incurred to Date, Including Encumbrances:	\$69,209
Equipment Purchase								Remaining Budget:	\$4,930,791

Project:	90617-000	Various County Buildings Electric Ser & Eng Upgrade		
Category:	Buildings	Department:	Department of Public Works	
Current Phase:	Various	Percent Complete:	32%	
Legislative District:	County	Status Date:	12/5/2005	

Status

This is Phase 2 of the project: Fire Services Academy - replacement of electrical panels - Work is complete. Firecom/911 Bunker - Refurbish motor control center - Work is complete. County Court House - Replacement of automatic transfer switch - Work order approval pending. E-Park Caddy House - New electrical service and repairs - Construction will start in October 2005. Mitchel Field - Electrical vault roof repair at 5 buildings -Work is complete. Museum of Art - A work order has been approved for modifications to electrical outlets and for new circuitry to eliminate overload conditions. Hempstead Garage - New electrical service and repairs. - Work is complete. Anticipated additional work includes Old Bethpage Village, DPW garages in Franklin Square and Inwood, Eldersfield Preserve, Muttontown Preserve, Cantiague Park, and the Holocaust Museum. The scope of any additional work will be determined by funds remaining when this work is complete.

Description

A comprehensive survey of the existing electrical systems of all County buildings, including the repair of all electrical items which represent code violations and are potential life safety emergencies. This is a request to increase previously approved funds and to allow us to complete the remediation of additional code violations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,656,055
Design	8/15/2003	8/15/2004	366	8/15/2003	8/15/2004	366	0	Total Cumulative Budget to Date:	\$2,525,023
Construction	8/15/2004	12/31/2006	868	8/15/2004	12/31/2006	868	0	Incurred to Date, Including Encumbrances:	\$1,157,563
Equipment Purchase								Remaining Budget:	\$1,367,460

Project:	90618-000	Various County Buildings Roof Renovation		
Category:	Buildings	Department:	Department of Public Works	
Current Phase:	Construction	Percent Complete:	68%	
Legislative District:	County	Status Date:	12/27/2005	

Status

During 2005, the roofs at the County Jail (approximately \$1.5 mill), Hangar 7, the Indoor Pistol Range, Family Courts and 'B' Buildings have had work completed. Additional work to be performed includes Chelsea Manor. Proposals for renovation of various building roofs in the amounts of \$270,000, \$150,000, and \$390,000

have been approved for Bay Park and the Nassau County Police Marine Bureau, Grant Park, and the Main Equipment Building at Cedar Creek respectively. A work order has been issued to repair the roofs of nine buildings at North Woodmere Park. It was also decided not to proceed with the roof replacement of the Freeport Health Clinic being that groundbreaking for a new Health Clinic will begin in 2006 and anticipated completion within eighteen months. The County will be able to process a \$270,000 credit due to this decision.

Description

This four year project is for the replacement or rehabilitation of various County building roofs which are rated in poor condition. Currently there are over 100 County buildings where roofs are rated in poor condition.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$10,900,000
Design								Total Cumulative Budget to Date:	\$4,400,000
Construction	1/1/2006	12/31/2006	364	1/1/2006	12/31/2006	364	0	Incurred to Date, Including Encumbrances:	\$4,183,809
Equipment Purchase								Remaining Budget:	\$216,191

Project:	90621-000	Various County Facilities Reconstruction and Rehabilitation		
Category:	Buildings		Department:	Department of Public Works
Current Phase:	Complete		Percent Complete:	90%
Legislative District:	County		Status Date:	1/2/2006

Status

This project has been completed.

Description

This is the rehabilitation and reconstruction of various County facilities to provide for the relocation of various county departments within the Mineola complex, Eisenhower Park and Cantiague Park to reduce rental costs and increase efficiencies through consolidation of Departments.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,500,000
Design								Total Cumulative Budget to Date:	\$1,492,863
Construction								Incurred to Date, Including Encumbrances:	\$1,427,524
Equipment Purchase								Remaining Budget:	\$65,339

Project:	90622-000	Seaford / Roosevelt Garage Consolidation		
Category:	Buildings		Department:	Department of Public Works

Current Phase:	Planning	Percent Complete:	0%
Legislative District:	12	Status Date:	12/27/2005

Status

Initial study shows that construction of new building will be necessary at Cedar Creek to accommodate Roosevelt Garage functions. In order to reduce the cost of the project, scope of work now includes Seaford garage relocating to Hempstead garage.

Description

The Department of Public Works is initiating a project to consolidate the functions of the Roosevelt and Seaford Garages into one facility at Cedar Creek Water Pollution Control Plant. In order to implement this project a consultant was selected to develop the program elements utilizing DPW operating funds. The scope of the program elements includes developing the size and function of the required facility, location and type of facility (new building, use existing facilities or combination of new and used), and the initial cost of construction. The sale of Roosevelt Garage will partially fund this Capital project. The estimated sale of Roosevelt Garage is approximately \$1.5 million.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	7/1/2005	181	1/1/2005	10/7/2005	279	98	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$500,000

Project:	90625-000	Various Asbestos & Lead Abatement	
Category:	Buildings	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	34%
Legislative District:	County	Status Date:	11/29/2005

Status

This is an ongoing program, whereby work is performed under terms of Requirement Contracts, which addresses asbestos and lead removal in County buildings on an as needed basis. Locations that required abatement this year include Cedar Creek and Wantagh Park. Emergency work was performed at 262 old Country Rd. when asbestos pipe insulation was found while trying to locate a concealed leak. Additionally, this project will fund a training course on 'Asbestos Awareness' for various county maintenance personnel. Typical yearly expenditures, barring a large unplanned abatement project, average \$180,000 - \$200,000.

Description

This project funds the repair, encapsulation and removal of asbestos containing materials (ACM) and lead containing materials (LCM) from various County buildings. These materials, when disturbed or having been deteriorated over time, could pose a health hazard to County employees and the general public. Further, Federal and State laws require corrective actions when these materials are found in a deteriorated condition. This project provides the funding for immediate actions, which may include an assessment of buildings to determine the extent of contamination, the development of a response plan, the preparation of abatement design plans and specifications, and the abatement of the hazardous material.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,325,000
Design								Total Cumulative Budget to Date:	\$1,275,000
Construction								Incurred to Date, Including Encumbrances:	\$975,451
Equipment Purchase								Remaining Budget:	\$299,549

Project: 90632-000 Family & Matrimonial Court Planning / Design
Category: Buildings **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 8%
Legislative District: 15 **Status Date:** 1/6/2006

Status

The Project is in the planning phase, but is currently on hold pending receipt of programmatic and/or funding initiatives from the State. Projected spending assumes that the Project gets moving again in January 2006 and proceeds directly to site investigation and schematic design.

Description

This project will allow for the continuation of the implementation of the planning and design study that is necessary to determine the feasibility of building a new Family and Matrimonial Court. This is necessary because of the disrepair and inadequacy of the existing Family Court and the consolidation of Matrimonial Court into the new Court campus.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2004	6/1/2005	273	9/1/2004	6/1/2006	638	365	Total Project Cost (Lifetime Authorization):	\$115,000,000
Design	8/15/2005	8/15/2007	730	10/15/2006	8/15/2008	670	366	Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$5,000,000
Equipment Purchase								Remaining Budget:	\$0

Project: 90780-000 Planning & Design For Reconsolidation
Category: Buildings **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 98%
Legislative District: 02 **Status Date:** 7/15/2005

Status

This project has been completed. Close-out procedures are underway.

Description

This project is comprehensive study of what would be required to consolidate County departmental workspace into 5 distinct "complexes," each housing related government functions:

- Executive (includes CE staff, other elected and appointed officials, County Clerk and Legislature)
- Police headquarters
- Health and Human Services (includes all departments in the HHS "vertical")
- Courts
- Jails

The planning and design study is necessary to determine the feasibility of restoring existing County buildings (The Old Courthouse, the County Court, One West Street, 101 County Seat Drive, Police Headquarters) to handle required employee occupancy, and the cost of designing and building new facilities and/or additions to existing County structures. In addition, the feasibility study will determine which County properties could be disposed of as a result of consolidation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$4,000,000
Construction								Incurred to Date, Including Encumbrances:	\$3,999,881
Equipment Purchase								Remaining Budget:	\$119

Project:	90790-000	Roosevelt Community Center			
Category:	Buildings		Department:	Department of Public Works	
Current Phase:	Hold		Percent Complete:	3%	
Legislative District:	01		Status Date:	9/15/2005	

Status

Capital Project 90790, Roosevelt Community Center, was requested and approved for the F.Y. 2003 Capital Program. The project was authorized for \$50,000 to perform planning for a Roosevelt Community Center. Initial planning efforts indicate that this project will not have appropriate funding levels and should be closed out.

Description

This project is for the Roosevelt Community Center.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$50,000
Design								Total Cumulative Budget to Date:	\$50,000
Construction								Incurred to Date, Including Encumbrances:	\$1,533

Project: 90971-000 Nassau County Court Facilities Upgrade -Planning/Design
Category: Buildings **Department:** Department of Public Works
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/5/2006

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

In accordance with section 39 of the Judiciary Law, the County has been mandated to develop a Court Facilities Plan for the Nassau County Court Facilities. The Court Facilities Plan will include a detailed survey of the existing facilities, and the development of a Master Plan including Recommendations for renovation and/or additions to the facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$500,000
Equipment Purchase								Remaining Budget:	\$0

Project: 90976-000 Acquisition & Upgrade, King Kullen Warehouse, Westbury
Category: Buildings **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 87%
Legislative District: 17 **Status Date:** 1/6/2006

Status

This project is currently in design via funding source 52025 which will be exhausted in July 2006. These funds will further the design and provide construction management services of the project to locate the Police & Fire Communications Center at 1194 Prospect Avenue until October 2006.

Description

This project is renovation of the former King Kullen Warehouse, now owned by the County, to relocate the Emergency Operations Ctr. (includes the Fire/Rescue Services., Fire/Police EMS Academy, Police Data Process., Police Emergency Mgmt. Office, & Police Communications Bureau), the Fire Marshal's Office, the VEEB (Vocational Education Extension Bd.) offices and the County Record Center.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	7/1/2005	10/15/2005	106	7/1/2005	10/15/2005	106	0	Total Project Cost (Lifetime Authorization):	\$14,250,000
Design	11/1/2005	7/31/2006	272	11/1/2005	7/31/2006	272	0	Total Cumulative Budget to Date:	\$14,250,000
Construction	11/30/2005	11/30/2008	1096	11/30/2005	11/30/2008	1096	0	Incurred to Date, Including Encumbrances:	\$12,495,459
Equipment Purchase	3/1/2008	12/31/2008	305	3/1/2008	12/31/2008	305	0	Remaining Budget:	\$1,754,541

Project: 90980-000 Americans/Disabilities Act
Category: Buildings **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 90%
Legislative District: County **Status Date:** 12/28/2005

Status
 This is Phase I. The Police ADA ramps have been bid-out. The Fine Arts elevator is under construction and is anticipated to be completed in December 2005. Scope of additional work to be determined at that time.

Description
 An ADA Compliance Review Committee was established with four key departments-PDW, DGS, the County Attorney's Office, and the Office for the Physically Challenged-to work with the disabled community in developing as ADA Transition Plan and ADA Self-Evaluation for key departments and agencies.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$21,000,000
Design								Total Cumulative Budget to Date:	\$8,976,000
Construction								Incurred to Date, Including Encumbrances:	\$8,991,205
Equipment Purchase								Remaining Budget:	(\$15,205)

Project: 90981-001 Americans/Disabilities Act - Phase II (Construction)
Category: Buildings **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 41%
Legislative District: County **Status Date:** 12/30/2005

Status
 Currently reviewing the hardware specifications for Nassau Community College. An entrance upgrade at the Parks Administration Building is complete. Using funds, in conjunction with Project 41811, the restrooms in Eisenhower Park are also ADA compliant.

Description
 In continuation of the Title II American with Disabilities Act (ADA) compliance program, this project continues to upgrade Nassau County's public buildings for the physically challenged over the next four years. In addition, this request will advance the projects under previous capital project 90980 into construction. Specific

projects include: 1) Police Precincts 4 (Hewlett), 5 (Elmont), 7 (Seaford) and 8 (Levittown); 2) Nassau Community College ADA renovations; 3) ADA renovation for various Park facilities; and 4)ADA renovation for Nassau Veterans Memorial Coliseum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	10/15/2004	1/31/2006	473	10/15/2004	1/31/2006	473	0	Total Project Cost (Lifetime Authorization):	\$7,000,000
Design	2/15/2005	4/15/2006	424	2/15/2005	4/15/2006	424	0	Total Cumulative Budget to Date:	\$1,500,000
Construction	7/15/2005	11/15/2006	488	7/15/2005	11/15/2006	488	0	Incurred to Date, Including Encumbrances:	\$866,880
Equipment Purchase								Remaining Budget:	\$633,120

Project: 90981-002 Americans/Disabilities Act - Phase II (Construction)
Category: Buildings **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 41%
Legislative District: County **Status Date:** 12/27/2005

Status

Work for 2005 has been completed. Work for 2006 includes ADA compliance for the Nassau County Police Department and the construction of various county park ramps.

Description

In continuation of the Title II American with Disabilities Act (ADA) compliance program, this project continues to upgrade Nassau County's public buildings for the physically challenged over the next four years. In addition, this request will advance the projects under previous capital project 90980 into construction. Specific projects include: 1) Police Precincts 4 (Hewlett), 5 (Elmont), 7 (Seaford) and 8 (Levittown); 2) Nassau Community College ADA renovations; 3) ADA renovation for various Park facilities; and 4)ADA renovation for Nassau Veterans Memorial Coliseum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/15/2004	3/30/2006	653	6/15/2004	3/30/2006	653	0	Total Project Cost (Lifetime Authorization):	\$7,000,000
Design	10/15/2004	6/30/2006	623	10/15/2004	6/30/2006	623	0	Total Cumulative Budget to Date:	\$1,500,000
Construction	10/15/2004	12/31/2006	807	10/15/2004	12/31/2006	807	0	Incurred to Date, Including Encumbrances:	\$866,880
Equipment Purchase								Remaining Budget:	\$633,120

Equipment

Project:	98060-000 Road Maintenance Equipment Replacement		
Category:	Equipment	Department:	Department of Public Works
Current Phase:	Equipment	Percent Complete:	68%
Legislative District:	County	Status Date:	12/19/2005

Status

2006 funds are being utilized to replace (2) front end loaders that are no longer functional, loaders have been specified and are to be bid in early January 2006. Anticipated delivery of the front end loaders is May 2006. Each Loader is approximately \$150,000.

Description

This project is needed to replace equipment that is beyond its useful life of service. The equipment being replaced has met the replacement guidelines set by the department. This equipment includes light and heavy duty trucks, sweepers, payloaders, grass tractors, basin cleaning equipment, trailers and various road maintenance equipment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,350,000
Design								Total Cumulative Budget to Date:	\$850,000
Construction								Incurred to Date, Including Encumbrances:	\$980,895
Equipment Purchase	1/15/2005	11/1/2006	655	1/15/2005	11/1/2006	655	0	Remaining Budget:	(\$130,895)

Project:	98090-000 Facilities Management Light Trucks		
Category:	Equipment	Department:	Department of Public Works
Current Phase:	Equipment	Percent Complete:	68%
Legislative District:	County	Status Date:	12/29/2005

Status

One vehicle has been canceled due to the fact that the vendor will not honor State Contract. This money has been disencumbered. 6 of the 7 vehicles have been delivered as of December 2005. Awaiting delivery of a light duty budget truck with a scheduled delivery date of January 20, 2006. Awaiting the release of the new state contracts to order two more trucks.

Description

This project initiates the process of replacing the most deteriorated County work trucks in the DPW Division of Facilities Management over the next 3 years.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning									Total Project Cost (Lifetime Authorization):	\$500,000
Design									Total Cumulative Budget to Date:	\$300,000
Construction									Incurred to Date, Including Encumbrances:	\$294,793
Equipment Purchase	6/10/2004	2/15/2005	250	6/10/2004	8/15/2006	796	546		Remaining Budget:	\$5,207

Project: 98091-000 Facilities Management Moving Trucks
Category: Equipment **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 100%
Legislative District: County **Status Date:** 9/26/2005

Status

Funds were used to purchase (1) Ford Ranger, (1) Ford F550 Dump Truck, (1) Ford F350 Box Truck, and (1) Ford F350 4x4 Pickup. All vehicles have been delivered.

Description

This project will purchase 2 moving trucks for various county relocations and day-to-day operations.

Schedule Information		Planned		Duration		Current		Duration		Variance		Financial Information	
		Start	Finish	(Days)		Start	Finish	(Days)					
Planning												Total Project Cost (Lifetime Authorization):	\$100,000
Design												Total Cumulative Budget to Date:	\$100,000
Construction												Incurred to Date, Including Encumbrances:	\$99,617
Equipment Purchase	6/10/2004	4/1/2005	295	6/10/2004	4/1/2005	295	0					Remaining Budget:	\$383

Project: 98092-000 Snow Removal Truck Replacement
Category: Equipment **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/27/2005

Status

8 Snow Removal Trucks have been specified and are to be bid in early January 2006. Delivery of the Snow Removal Vehicles is anticipated in August 2006. Each truck is approximately \$150,000.

Description

This project will replace old, unserviceable, costly pieces of snow equipment. The accepted industry standard for snow vehicle replacement is 10-12 years. 54% of our fleet is over 12 years old. The average annual repair cost per 12 year old vehicle is \$4,000 per year, while a new vehicle costs only \$500 or less per year to maintain. This project is for the purchase of approximately 16 snow vehicles. The majority of these vehicles will be dump trucks used for plowing and sanding

Nassau County roads. We will also purchase some specialized equipment (payloaders, sweepers, etc.). Each dump truck will cost approximately \$100,000.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,000,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$997,194
Equipment Purchase	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Remaining Budget:	\$2,806

Project: 98103-000 Consumer Affairs Vehicle Replacement
Category: Equipment **Department:** Consumer Affairs
Current Phase: Equipment **Percent Complete:** 82%
Legislative District: County **Status Date:** 9/26/2005

Status

Received the majority of vehicles the week of September 6, 2005 and a claim form in the amount of \$86,232 has been submitted. We are awaiting delivery of 2 additional pieces of equipment: 1 should be delivered this month with billing of \$9,950 expected in October 2005, the second item should be delivered in November 2005 with billing expected December 2005.

Description

This project is a two year replacement program to upgrade the Consumer Affairs rolling fleet. This program is comprised of the following major elements: 1. Replacement of light vehicles (pick-up trucks) 2. Replacement of two Gasoline Calibration Test Trucks, 3. Replacement of one 1992 custom body Ford fuel oil test calibration truck. These vehicles are used to perform mandated field inspections of various weighing and measuring devices and the inspections generate \$800,000 in annual revenue. The current vehicles are experiencing frequent mechanical breakdowns. This impacts the department's ability to perform these inspections and their ability to collect these revenues.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$260,000
Design								Total Cumulative Budget to Date:	\$260,000
Construction								Incurred to Date, Including Encumbrances:	\$242,323
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2005	12/31/2005	364	0	Remaining Budget:	\$17,677

Project: 98105-000 Fleet Management Life Cycle Vehicle Replacement
Category: Equipment **Department:** Department of Public Works

Current Phase:	Equipment	Percent Complete:	94%
Legislative District:	County	Status Date:	11/30/2005

Status

Fleet has received almost all vehicles under this years portion of the vehicle replacement plan. Vehicles received include (20) CNG Hondas and a large number of pick-up trucks and vans. Total cost for vehicles received to date is approximately \$1.45 Million Dollars. (3-4) new Ford Rangers at a cost of approximately \$55,000 will be ordered in October to complete this years project. An additional 20 CNG Vehicles will be delivered in the first half of 2006.

Description

This project is for the county-wide replacement of vehicles, such as light trucks, pickup trucks, SUV, Cargo Van and Suburban type vehicles.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,000,000
Design								Total Cumulative Budget to Date:	\$1,500,000
Construction								Incurred to Date, Including Encumbrances:	\$1,501,338
Equipment Purchase	1/1/2005	12/31/2009	1825	1/1/2005	12/31/2009	1825	0	Remaining Budget:	(\$1,338)

Project:	98170-000	Vertical Mechanical Filing System		
Category:	Equipment		Department:	Department of Public Works
Current Phase:	Equipment		Percent Complete:	45%
Legislative District:	County		Status Date:	12/22/2005

Status

Approximately 70% of budget has been expended. Additional Filing needs are currently being evaluated.

Description

Filing systems in many County locations (Probation, Social Services, District Attorney, etc.) are inadequate. Difficulties with record storage and retrieval decrease the efficiency of clerical staff. In some agencies, existing filing cabinets are dangerous. This capital project would fund new filing systems for various agencies where necessary and appropriate.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$630,000
Design								Total Cumulative Budget to Date:	\$431,000
Construction								Incurred to Date, Including Encumbrances:	\$296,209
Equipment Purchase								Remaining Budget:	\$134,791

Project: 98180-000 Mosquito Control Equipment
Category: Equipment **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 76%
Legislative District: 01 **Status Date:** 12/19/2005

Status

2006 Mosquito Control Equipment purchases are being developed in January 2006 in coordination with the 2006 Mosquito Control Season.

Description

This capital project will include purchase of low ground pressure excavating and ditching tracked vehicles for use on unstable ground and in environmentally sensitive areas; grass and vegetation mowing apparatus for salt marsh areas and along drainage areas; heavy duty four wheel drive vehicles for mosquito control surveillance in salt marsh areas; a small crane for cleaning debris from submerged drainage facilities; and marine equipment for mosquito control surveillance of south shore islands and hassock areas. With such equipment, it is anticipated that the mechanized operations will be more efficient operations, as equipment downtime will be reduced.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,350,000
Design								Total Cumulative Budget to Date:	\$1,385,967
Construction								Incurred to Date, Including Encumbrances:	\$1,095,451
Equipment Purchase	1/1/2004	12/31/2005	730	1/1/2004	12/31/2005	730	0	Remaining Budget:	\$290,516

Project: 98340-000 Printing Equipment Replacement Project
Category: Equipment **Department:** County Executive
Current Phase: Equipment **Percent Complete:** 84%
Legislative District: County **Status Date:** 12/30/2005

Status

Currently encumbered \$228k in printer equipment (3 pieces). Legislature approved moving \$200,000 each from 2006 & 2007 funding into 2005 for a FY 2005 balance of \$671,117. Currently on order are four pieces of equipment totaling \$597,040 leaving a balance of \$74,077. The remaining seven pieces of equipment needing replacement will be purchased in 2006.

Description

This four year project is to replace 4 printing presses which are over 25 years old, 2 high speed/high volume copiers that are over 12 years old, 5 pieces of assorted binding equipment that range in age from 17 years to 43 years old, and 1 plate processor to accommodate the new presses and replace a processor that is 12 years old.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$900,000
Construction								Incurred to Date, Including Encumbrances:	\$825,923
Equipment Purchase	1/1/2005	11/15/2005	318	1/1/2005	11/15/2007	1048	730	Remaining Budget:	\$74,077

Infrastructure

Project:	33990-000	Health Dept Birches Sewage Treatment		
Category:	Infrastructure		Department:	Sewer and Storm Water Authority
Current Phase:	Design		Percent Complete:	9%
Legislative District:	18		Status Date:	12/27/2005

Status

The design for this project is complete and contract documents for a cromaglass prepackaged wastewater treatment system have been submitted to DEC. However, based on future Nitrogen Limits, the Technical Design Report will be updated for Membrane Biological Reactors. Based upon this update, Design will be revised to include the MBR system. The revised TDR is expected to be complete by February 2006. Once it is complete, there will be a review period and the revised TDR will need DEC approval before design can proceed. Construction was expected to begin in 2005; however, issue of establishment and ownership of collection district with Town of Oyster Bay prevented project from advancing. Currently, ownership issue has been resolved and County is to design collection system In-house. A new sewer assessment area has been incorporated into the County Wide Sewer District.

Description

Funding is required to furnish materials and construction services to upgrade an existing chlorine contact chamber to provide primary, secondary and tertiary (nitrate removal) sewage treatment in a residential subdivision in northern Nassau County. Upgrading of this facility is required by the New York State Department of Environmental Conservation.

Nassau County is presently operating the facility in non-compliance with a permit and has entered a consent agreement to bring the facility into compliance. The project will involve the design, purchase and installation of a package sewage treatment plant to provide the required treatment. The County may be awarded \$522,500 in matching funds from the NYS water/clean air bond act for this project. Once installed and operating, the facility will be maintained by the Town of Oyster Bay.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/13/2004	4/22/2004	9	4/13/2004	4/22/2004	9	0	Total Project Cost (Lifetime Authorization):	\$1,328,000
Design	4/22/2004	7/21/2004	90	4/22/2006	7/21/2006	90	730	Total Cumulative Budget to Date:	\$1,328,000
Construction	12/1/2004	9/15/2005	288	8/15/2006	3/15/2007	212	546	Incurred to Date, Including Encumbrances:	\$154,180
Equipment Purchase								Remaining Budget:	\$1,173,820

Project:	63014-000	Daly Boulevard Culvert Rehabilitation		
Category:	Infrastructure		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	07		Status Date:	12/23/2005

Status

Project was delayed while State reviewed contract. The County Attorney has approved an agreement with an engineering firm. The agreement will now be processed for Legislative approval.

Description

This project is for the design to restore the concrete box bridge culvert, channel clearances and eroded earth embankments. The culvert has been declared structurally deficient by New York State Department of Transportation. This is a Federal funded project administered by New York State Local Bridge Program. Eighty percent of the project cost will be reimbursed by the Federal government. The County's share may be further reduced to 5% depending on the availability of New York State Marchiselli funds.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2003	5/1/2005	731	5/1/2006	12/27/2006	240	605	Total Project Cost (Lifetime Authorization):	\$900,000
Design	6/1/2005	12/1/2005	183	12/1/2006	5/30/2007	180	545	Total Cumulative Budget to Date:	\$900,000
Construction	4/1/2006	11/30/2006	243	8/1/2007	5/15/2008	288	532	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$900,000

Project: 63024-000 Long Beach Bridge Joint Repair
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 72%
Legislative District: 04 **Status Date:** 12/28/2005

Status

This project is near completion. Remaining work includes underwater patch repair, covering of the underwater cable, resolution of the tail lock switches, and punch list items.

Description

This project provides for the restoration of both the northbound and southbound Long Beach bridge. This structure has been declared structurally deficient by the New York State DOT. This project will address the following : 1) Rehabilitation of masonry piers; 2) Removal of the existing joint material, Reinforcement of the supporting concrete deck and the installation of a new expansion joints; 3) Restoration of the earth embankment; 4) Repair of concrete pavement and the installation of epoxy concrete overlay; and 5) Restoration of expansion bearings at piers.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,556,280
Design								Total Cumulative Budget to Date:	\$6,556,280
Construction	4/1/2003	12/31/2005	1005	4/1/2003	12/31/2005	1005	0	Incurred to Date, Including Encumbrances:	\$4,757,630
Equipment Purchase								Remaining Budget:	\$1,798,650

Project: 63026-000 Long Beach Bridge Embankment
Category: Infrastructure **Department:** Department of Public Works

Current Phase:	Closed Out	Percent Complete:	85%
Legislative District:	04	Status Date:	1/5/2006

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
Long Beach Road is carried over Barnum Island Creek by two bridges. The northbound bridge was restored in 1986. This project provides for the restoration of a structurally deficient bridge on the southbound side of long beach road over Barnum Island Creek. Repairs are necessary to prevent further damage to the concrete walls as well as supporting elements of this bridge. A study has been completed and this request is to provide funding for the construction phase.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,100,000
Design								Total Cumulative Budget to Date:	\$385,181
Construction								Incurred to Date, Including Encumbrances:	\$326,000
Equipment Purchase								Remaining Budget:	\$59,181

Project:	63028-000	Plandome Road Over The LIRR		
Category:	Infrastructure		Department:	Department of Public Works
Current Phase:	Hold		Percent Complete:	0%
Legislative District:	18		Status Date:	1/2/2006

Status
This project has not been advanced. LIRR, which owns the bridge, has indicated that they do not wish to proceed with the project. No timeline for start of design at present.

Description
The bridge on Plandome Road crossing the LIRR has two yellow structural flags from the bi-annual inspections performed by New York State. There are load restrictions in effect on this bridge. This project will be a joint project with the LIRR.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$200,000

Project: 63047-000 Bayville Bridge General Rehabilitation
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 26%
Legislative District: 18 **Status Date:** 12/27/2005

Status

This project involves design improvements for the bridge as well as needed equipment replacement. Design is complete. Low bid was higher than anticipated. Met with contractor and engineer to determine discrepancy. Expect award in January 2006 with construction start in February 2006.

Description

This project provides for the continuing restoration and/or replacement of structural, mechanical and electrical elements of the Bayville Bridge, a major bascule bridge providing access to and from the Village of Bayville. The proper operation of this bridge is essential to satisfy vehicular and marine traffic in the area.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$2,812,000
Design	5/1/2004	7/1/2005	426	5/1/2004	6/1/2005	396	-30	Total Cumulative Budget to Date:	\$2,362,000
Construction	10/12/2005	5/30/2006	230	2/1/2006	12/31/2006	333	215	Incurred to Date, Including Encumbrances:	\$759,871
Equipment Purchase								Remaining Budget:	\$1,602,129

Project: 66013-000 Tree Planting Various County Roads & Storm Water Basins
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 99%
Legislative District: County **Status Date:** 9/9/2005

Status

This project is essentially complete with over 99% of funding spent. Remaining funds will be spent in 2005 and the project will be closed out.

Description

Planting of trees at new storm water basins and newly improved roads. Additionally, the replacement of dead or missing plantings at various county basins or roads.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	7/1/2005	9/1/2005	62	7/1/2005	9/1/2005	62	0	Total Project Cost (Lifetime Authorization):	\$2,500,000
Design								Total Cumulative Budget to Date:	\$2,048,185
Construction	10/1/2005	11/30/2005	60	10/1/2005	11/30/2005	60	0	Incurred to Date, Including Encumbrances:	\$2,036,973
Equipment Purchase								Remaining Budget:	\$11,212

Project: 66015-000 Tree Planting Various County Roads & Storm Water Basins
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 39%
Legislative District: County **Status Date:** 12/27/2005

Status
 Requirements contract was bid in late 2004 for construction this spring. The project will go through the spring and fall planting seasons of 2005 and 2006. Approximately 382 trees were planted in October 2005.

Description
 The project includes the planting of trees at new storm water basins and newly improved roads. Also included is the replacement of dead and missing plantings on various County basins and roads.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	7/1/2005	9/1/2006	427	7/1/2005	9/1/2006	427	0	Total Project Cost (Lifetime Authorization):	\$200,000
Design								Total Cumulative Budget to Date:	\$100,000
Construction	10/1/2005	11/30/2006	425	10/1/2005	11/30/2006	425	0	Incurred to Date, Including Encumbrances:	\$132,556
Equipment Purchase								Remaining Budget:	(\$32,556)

Project: 66050-000 Requirements Contract Curbs and Sidewalks
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/27/2005

Status
 Curbs and sidewalks will be replaced on an as-needed basis. Contractor given Notice to Proceed on September 19, 2005 with date for completion of all work under the requirements contract to be September 8, 2007.

Description
 This project replaces curbs and sidewalks along County roads.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning									Total Project Cost (Lifetime Authorization):	\$550,000
Design									Total Cumulative Budget to Date:	\$250,000
Construction	1/1/2005	9/30/2007	1002	1/1/2005	9/30/2007	1002	0		Incurred to Date, Including Encumbrances:	\$228,219
Equipment Purchase									Remaining Budget:	\$21,781

Project: 66299-000 Requirements Contract Roads/Drainage/Bridge/Joints
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/5/2006

Status
 This project has been closed out. There will not be any additional status updates for this project.

Description
 This requirements will speed up the Highway, Drainage, Bridge and Joint Reconstruction program and have them completed in a matter of days and weeks, instead of the existing time period of months and yearly. It will also reduce the workload of the Highway Maintenance Division and enable them to devote more time and effort toward work having a higher priority.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,660,000
Design								Total Cumulative Budget to Date:	\$5,660,000
Construction	1/1/2000	5/1/2005	1947	1/1/2000	5/1/2005	1947	0	Incurred to Date, Including Encumbrances:	\$5,659,465
Equipment Purchase								Remaining Budget:	\$535

Project: 66301-000 Requirements Contract Roads/Drainage/Bridge/Joints '02-6
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 88%
Legislative District: County **Status Date:** 1/2/2006

Status
 Project funds have been utilized.

Description
 This project will address and speed up reconstruction of Highways, Drainage, Bridge & other related areas that need more specialized manpower and equipment than what the County's Highway Maintenance Division has. It also will provide back-up assistance to the Highway Maintenance Division in responding to Emergency situations. This program will be focused on extending the useful life of the county roads by facilitating the quick repair of problem road areas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,387,000
Design								Total Cumulative Budget to Date:	\$1,387,000
Construction	1/1/2002	1/1/2006	1461	1/1/2002	6/30/2005	1276	-185	Incurred to Date, Including Encumbrances:	\$1,386,977
Equipment Purchase								Remaining Budget:	\$23

Project: 66302-000 Requirements Contract Roads/Drainage/Bridge/Joints
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 61%
Legislative District: County **Status Date:** 12/22/2005

Status
 Multi-year Requirements Contract for road/bridge improvements. Used on an as-needed basis.

Description
 This project will address and speed up reconstruction of Highways, Drainage, Bridge & other related areas that need more specialized manpower and equipment than what the County's Highway Maintenance Division has. It also will provide back-up assistance to the Highway Maintenance Division in responding to Emergency situations. This program will be focused on extending the useful life of the county roads by facilitating the quick repair of problem road areas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	8/15/2005	8/4/2007	719	8/15/2005	8/4/2007	719	0	Total Project Cost (Lifetime Authorization):	\$3,225,000
Design								Total Cumulative Budget to Date:	\$2,200,000
Construction	8/15/2005	8/4/2007	719	8/15/2005	8/4/2007	719	0	Incurred to Date, Including Encumbrances:	\$2,129,978
Equipment Purchase								Remaining Budget:	\$70,022

Project: 66501-000 Countywide Ramps for Disabled
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 100%
Legislative District: County **Status Date:** 7/15/2005

Status
 Current spending has met lifetime budget. Additional funding required to advance project.

Description

This project is used to install ramps wherever a corner radius was damaged or where a survey showed that a ramp was warranted and no overall road reconstruction was expected within the near future.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$15,000,000
Design								Total Cumulative Budget to Date:	\$10,468,985
Construction								Incurred to Date, Including Encumbrances:	\$10,706,684
Equipment Purchase								Remaining Budget:	(\$237,699)

Project: 70040-000 NCC Life Science Building
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 02 **Status Date:** 1/6/2006

Status

Eight firms had submitted proposals to design this project. NCC along with the County have narrowed the selection down to two firms. These firms have been invited back for a presentation. Design should begin in Spring 2006 with an estimated cost of \$2,000,000.

Description

The Life Science Building will address the critical lack of space for the Nursing, Allied Health Science, Biology and Chemistry Departments. The primary purpose of this project is to provide needed classrooms, faculty offices and computer rooms to meet current enrollment and the expected future growth in these programs. The new building will also include a new administrative computing center and related software upgrades.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning	6/15/2004	4/1/2005	290	6/15/2004	9/1/2005	443	153	Total Project Cost (Lifetime Authorization):	\$40,000,000
Design	6/30/2005	10/30/2006	487	4/15/2006	4/15/2007	365	167	Total Cumulative Budget to Date:	\$19,600,000
Construction	3/15/2007	3/15/2009	731	7/15/2007	12/31/2009	900	291	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$19,600,000

Project: 70042-000 NCC Master Plan Construction
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Various **Percent Complete:** 100%
Legislative District: 02 **Status Date:** 1/2/2006

Status

This is a façade repair program. The Design Agreement has been approved by the Legislature. Design began in December 2005 and will take 4 months to complete. Construction will take 6 - 9 months.

Description

This phase of construction will provide art laboratories, faculty offices, general classrooms and specialized classrooms, a college center containing conference and seminar spaces, a student activities lounge and associated space, student government offices and a faculty and student food service facility, as well as to provide for the demolition of hangars and associated site work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$80,900,351
Design	10/1/2004	6/15/2005	257	12/1/2005	4/15/2006	135	304	Total Cumulative Budget to Date:	\$62,630,430
Construction	9/15/2005	6/30/2006	288	5/1/2006	3/1/2007	304	244	Incurred to Date, Including Encumbrances:	\$62,811,764
Equipment Purchase								Remaining Budget:	(\$181,334)

Project:	70049-000	NCC Roof Rehabilitation, East Campus		
Category:	Infrastructure		Department:	Nassau Community College
Current Phase:	Closed Out		Percent Complete:	100%
Legislative District:	02		Status Date:	1/5/2006

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

The project is for the rehabilitation of the Roofs for buildings located within the East Campus (Clusters A through F, Library, Physical Education Complex, Administrative Office Tower).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$5,000,000
Equipment Purchase								Remaining Budget:	\$0

Project:	70050-000	NCC Master Plan Phase II Construction
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Category:	Infrastructure	Department:	Nassau Community College
Current Phase:	Construction	Percent Complete:	52%
Legislative District:	02	Status Date:	7/15/2005

Status
Telecommunications system and additional phases (dining facilities, lightning protection) completed in 2004. Currently evaluating additional needs.

Description
This project will allow for the 2 buildings currently under construction to be completed as follows: installation of telecommunications system (telephones, surveillance & data networking); completion of the dining facility; the furnishings of signage & graphics for rooms and buildings; lighting protection systems; and educational monitors & equipment.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$5,500,000
Design								Total Cumulative Budget to Date:	\$2,175,000
Construction								Incurred to Date, Including Encumbrances:	\$1,367,842
Equipment Purchase								Remaining Budget:	\$807,158

Project:	70054-000	NCC Facilities Master Plan	Department:	Nassau Community College
Category:	Infrastructure		Percent Complete:	100%
Current Phase:	Complete		Status Date:	7/15/2005
Legislative District:	02			

Status
This project is completed and the County is waiting for reimbursement from State.

Description
This project will advance the Phase II construction at NCC by transforming the findings and final recommendations of the NCC Master Plan Study into bid documents. Documents prepared by architects, engineers and sub consultants will provide for the implementation of expansion strategies including maximizing existing space, construction of new facilities, linking to the existing structures, demolition of, or renovation to existing temporary metal structures or obsolete military structures.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$350,000
Design								Total Cumulative Budget to Date:	\$349,999
Construction								Incurred to Date, Including Encumbrances:	\$349,999

Project: 70065-000 NCC Refurbishment of Plaza
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Design **Percent Complete:** 3%
Legislative District: 02 **Status Date:** 12/21/2005

Status

An agreement with the consultant has been executed, and they are currently performing design work. The schematic design phase has been completed, and construction is anticipated to begin in early 2006.

Description

This project provides for a whole-scale rehabilitation of the elevated plaza area of the New Campus to prevent leakage into the interior of occupied buildings and open areas below Plaza as well as provide smooth pedestrian passage and safety lighting. The project will repair, protect and preserve the facility provide for improved safety and health, and reduce maintenance costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2004	1/15/2005	320	3/1/2004	1/15/2005	320	0	Total Project Cost (Lifetime Authorization):	\$4,000,000
Design	2/15/2005	11/15/2005	273	2/15/2005	11/15/2005	273	0	Total Cumulative Budget to Date:	\$4,000,000
Construction	2/15/2006	11/15/2006	273	2/15/2006	11/15/2006	273	0	Incurred to Date, Including Encumbrances:	\$387,677
Equipment Purchase								Remaining Budget:	\$3,612,323

Project: 70074-000 NCC Rehabilitation Water Damaged Buildings Phase I
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Construction **Percent Complete:** 2%
Legislative District: 02 **Status Date:** 12/29/2005

Status

The rehabilitation of the North Hall Building has been completed. Other buildings will follow.

Description

This project protects the health and safety of the NCC faculty, staff and public. During the past several years, the Cluster buildings have experienced severe water damage, which in turn has caused floors to become detached, wall systems to be damaged, and pipe insulation to be saturated with water. Long periods of water saturation have damaged built in cabinetry and fixtures.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	6/15/2004	3/15/2005	273	6/15/2004	3/15/2005	273	0	Total Project Cost (Lifetime Authorization):	\$2,328,000
Design	5/1/2005	10/15/2005	167	5/1/2005	10/15/2005	167	0	Total Cumulative Budget to Date:	\$2,328,000
Construction	12/15/2005	9/15/2006	274	12/15/2005	9/15/2006	274	0	Incurred to Date, Including Encumbrances:	\$39,958
Equipment Purchase								Remaining Budget:	\$2,288,042

Project: 70084-000 NCC Health & Safety
Category: Infrastructure **Department:** Nassau Community College
Current Phase: Construction **Percent Complete:** 28%
Legislative District: 02 **Status Date:** 12/29/2005

Status

Design of the HVAC system has been awarded to an engineering consultant. After the design has been completed, it will be submitted to DPW for review. The replacement of chemical storage cabinets is still in the planning phase.

Description

These projects will protect the health and safety of students, faculty and staff. The work consists of the replacement and upgrade of building systems and will not require a separate design effort.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2005	89	1/1/2005	3/31/2005	89	0	Total Project Cost (Lifetime Authorization):	\$1,185,000
Design	3/1/2005	10/31/2005	244	3/1/2005	10/31/2005	244	0	Total Cumulative Budget to Date:	\$1,185,000
Construction	12/1/2005	5/31/2006	181	12/1/2005	5/31/2006	181	0	Incurred to Date, Including Encumbrances:	\$342,145
Equipment Purchase								Remaining Budget:	\$842,855

Project: 81011-000 Hazardous Waste Response Fund Phase II
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 78%
Legislative District: County **Status Date:** 12/23/2005

Status

This is a requirements contract for handling and disposal of contaminated solid and hazardous products at various County locations. This project is proceeding on an as-needed basis. A new requirements contract has a scheduled bid opening of January 15, 2006 and should be in place by May 1, 2006

Description

This project allows the County to quickly respond to hazardous waste conditions on County-owned property whether it is a recently discovered historical problem or a new situation. This project will be utilized on an emergency basis to address potential hazardous material exposure of the public or spread of contamination from

County activities or County facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,500,000
Design								Total Cumulative Budget to Date:	\$1,477,817
Construction								Incurred to Date, Including Encumbrances:	\$1,440,653
Equipment Purchase								Remaining Budget:	\$37,164

Project: 81021-000 FTC Environment Site Phase II
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 89%
Legislative District: 01 **Status Date:** 9/12/2005

Status

The draft modeling report has been received and is under review. The final report is due in September 2005. Project is moving forward with a new well cluster.

Description

The County is under a consent order with the NYS Department of Law with regard to historic contamination at the Firemen's Training Center. The initial phase of compliance with the consent order included all related investigator work to obtain the record of decision concerning the remedial action plan for the site. This phase includes the construction and ongoing operation of this facility. Work may include upgrades to the facilities in order to accelerate the rate of remediation, or performing studies to demonstrate the effectiveness of cleanup operations. Work may also include shut down and decommissioning of the facility at the completion of remedial activities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/15/2004	4/1/2005	198					Total Project Cost (Lifetime Authorization):	\$46,196,066
Design								Total Cumulative Budget to Date:	\$28,129,403
Construction								Incurred to Date, Including Encumbrances:	\$25,248,404
Equipment Purchase								Remaining Budget:	\$2,880,999

Project: 81056-000 Beacon Hill Landfill Improvements
Category: Infrastructure **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 8%
Legislative District: 11 **Status Date:** 12/23/2005

Status

This project was delayed because the closure plan was appealed by the County. The appeal was ultimately denied by NYSDEC. Due to stringent design requirements for closure and 3 years lost to appeal the project cost may increase \$1.5 million over initial budget. An amendment to the design agreement has been finalized and legislature approval is expected in February 2006. Once received the contract documents will be completed with an expected bid around May 2006 and a notice to proceed around September 2006. Construction duration is expected to be 12 months.

Description

This site used by the DPW division of road maintenance for the disposal of street sweepings and other yard wastes was closed in 1991. The closure required certain work to be completed that is mandated by DEC, including an environmental site investigation, capping and grading of the landfill and environmental monitoring. The design and construction for grading, capping and the installation of environmental monitoring appurtenances has been completed under this capital project. Design and construction is generally completed and the County has approached the NYSDEC for waivers of requirements in 6 NYCRR Part 360. After the completion of closure, an environmental monitoring plan will be finalized and will include any site improvements to complete all monitoring. The site will be restored to its current status as open space. It is anticipated that a 50% grant reimbursement will be received from New York State through the Environmental Bond Act.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/1995	5/1/2004	3288	5/1/1995	5/1/2004	3288	0	Total Project Cost (Lifetime Authorization):	\$3,700,000
Design	5/1/2004	9/1/2005	488	5/1/2004	11/15/2005	563	75	Total Cumulative Budget to Date:	\$1,709,220
Construction	11/15/2005	11/15/2006	365	9/15/2006	9/15/2007	365	304	Incurred to Date, Including Encumbrances:	\$159,840
Equipment Purchase								Remaining Budget:	\$1,549,380

Project:	81060-000	County Storage Tank Replacement Program		
Category:	Infrastructure		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	81%
Legislative District:	County		Status Date:	12/23/2005

Status

This is a rolling project. For the current phase, a work plan has been completed and the capacity requirements for the tanks to be replaced are being evaluated. In addition, a consultant agreement for all fuel tanks associated with the MSBA Facilities will go to the legislature by February 2006 for approval. Associated construction will proceed in October 2006.

Description

This ongoing program is a replacement of a former program financed by the Board of Supervisors Ordinance 466-1987. The scope of this program includes tank replacements required due to age of tank or failure of periodic tightness testing as required by Federal, State and County regulations. Funding must also be provided for remedial investigations and actions, which are mandated at locations where leaking storage tanks are discovered.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$6,011,452
Design	Total Cumulative Budget to Date:	\$3,096,840
Construction	Incurred to Date, Including Encumbrances:	\$2,720,375
Equipment Purchase	Remaining Budget:	\$376,465

Project:	81070-000	Underground Injection Control		
Category:	Infrastructure	Department:	Department of Public Works	
Current Phase:	Closed Out	Percent Complete:	146%	
Legislative District:	County	Status Date:	1/5/2006	

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
Regulated under 40 CFR Parts 144-148, the Underground Injection Control Program (UIC) regulates discharge to drywells possessing the capacity to contaminate subsurface soils or groundwater. Pertinent to all County facilities with wastewater collection systems piped to drywells, these facilities must handle hazardous material. The work conducted during the UIC program will include, but will not be limited to, inventory of all facilities with wastewater collection systems and upgrading of floor drains and wastewater collection systems as needed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,500,000
Design								Total Cumulative Budget to Date:	\$942,299
Construction								Incurred to Date, Including Encumbrances:	\$1,376,000
Equipment Purchase								Remaining Budget:	(\$433,701)

Project:	92018-000	Mitchel Field North Site Improvement		
Category:	Infrastructure	Department:	Department of Public Works	
Current Phase:	Complete	Percent Complete:	88%	
Legislative District:	01	Status Date:	1/2/2006	

Status
This project is complete.

Description
This project will be for establishing design criteria for parking and access roads for the NCC in exchange for college parking adjacent to the museum. Also included will be the design of drainage and site lighting, access walks and the overall design of the Mitchel Field Plaza, Mitchel Athletic Complex and Cradle of Aviation

Museum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$465,840
Equipment Purchase								Remaining Budget:	\$34,160

Project: 92026-000 Veterans Memorial Coliseum Committee Study
Category: Infrastructure **Department:** Planning Department
Current Phase: Planning **Percent Complete:** 79%
Legislative District: 02 **Status Date:** 12/29/2005

Status

Currently awaiting the results of all internal analyses are completed and the responses to the Coliseum Development RFP have been received and evaluated. At this point it is expected that all information will be available this fall, which means a final decision on if this capital initiative should move forward during the first quarter of 2006.

Description

This project is for financing the cost of the preparation of the surveys, preliminary plans and detailed plans, specifications and estimates consisting of economic impact analyses and feasibility studies for the possible demolition of the VMC and construction of a new multipurpose sports and entertainment center, convention center and hotel on this site. In addition, the creation of an intermodal transportation system to serve the entire Hub area.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2006	454	1/1/2005	3/31/2006	454	0	Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$500,000
Construction								Incurred to Date, Including Encumbrances:	\$397,229
Equipment Purchase								Remaining Budget:	\$102,771

Project: 99201-000 Community Environment Improvement Project
Category: Infrastructure **Department:** Office of Management and Budget
Current Phase: Various **Percent Complete:** 63%
Legislative District: County **Status Date:** 9/15/2005

Status

Multiple projects per Legislator. Various Phases. Projects are mostly complete.

Description

This program provides funding to various communities for beautification, preservation and enhancements in the form of grading, landscaping, tree plantings, the installation of related materials such as flower boxes, fencing, etc.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,400,000
Design								Total Cumulative Budget to Date:	\$1,400,000
Construction								Incurred to Date, Including Encumbrances:	\$1,033,398
Equipment Purchase								Remaining Budget:	\$366,602

Project:	99205-000	Community Revitalization Program				
Category:	Infrastructure		Department:	Office of Management and Budget		
Current Phase:	Various		Percent Complete:	61%		
Legislative District:	County		Status Date:	7/15/2005		

Status

Multiple Projects per Legislator. Various Phases.

Description

Included in this project are the strategic planning and other investments to promote economic development in commercial area of the County's Towns and Villages. This includes planning, design and construction.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,000,000
Design								Total Cumulative Budget to Date:	\$3,000,000
Construction								Incurred to Date, Including Encumbrances:	\$2,846,056
Equipment Purchase								Remaining Budget:	\$153,944

Project:	99206-000	Various County Projects				
Category:	Infrastructure		Department:	Office of Management and Budget		

Current Phase:Various

Legislative District:County

Percent Complete:0%

Status Date:9/26/2005

Status
Multiple projects per legislator. Various phases. Projects include downtown improvements via streetscape construction, tree planting and many other types of projects.

Description
This project is for the purchase of equipment or planning, design, and construction activities within each legislative district.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$17,100,000
Design								Total Cumulative Budget to Date:	\$7,600,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$7,600,000

Project:99501-000 Infrastructure Assessment

Category:Infrastructure

Current Phase:Planning

Legislative District:County

Department:Department of Public Works

Percent Complete:0%

Status Date:7/15/2005

Status
Pre-proposal work has been accomplished to determine the appropriate scope of this project.

Description
This project will assess the status and potential costs to maintain and repair the County's Infrastructure, including roads, sewers, drains, and buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	8/15/2003	12/30/2007	1598	8/15/2003	12/30/2007	1598	0	Total Project Cost (Lifetime Authorization):	\$1,200,000
Design								Total Cumulative Budget to Date:	\$750,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$750,000

Parks

Project: 41005-000 Bailey Arboretum Handicap Restroom
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 102%
Legislative District: 11 **Status Date:** 1/2/2006

Status
 Project completed.

Description
 The establishment of the sensory garden at the Bailey Arboretum has brought about a need to provide improved handicapped restrooms in the close proximity of the garden. Plans and specifications have already been obtained through private funding. The proposed building has been designed to also be utilized as an orientation and meeting room facility. This building is vital to the overall programming goals for this very unique horticultural facility.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$355,000
Design								Total Cumulative Budget to Date:	\$272,573
Construction	4/26/2004	8/23/2004	119	4/26/2004	8/23/2004	119	0	Incurred to Date, Including Encumbrances:	\$292,927
Equipment Purchase								Remaining Budget:	(\$20,354)

Project: 41037-000 Bay Park Facilities Redesign
Category: Parks **Department:** Department of Public Works
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: 07 **Status Date:** 1/5/2006

Status
 This project has been closed out. There will not be any additional status updates for this project.

Description
 This project is for the rehabilitation of the facilities at Bay Park. Tasks anticipated for the project include the relocation of the dog park and the basketball/tennis courts. Additionally, resurfacing of the athletic courts as well as improvements to the surrounding fencing are anticipated.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$181,000
Construction	4/1/2005	5/30/2005	59	4/1/2005	6/30/2005	90	31	Incurred to Date, Including Encumbrances:	\$181,000
Equipment Purchase								Remaining Budget:	\$0

Project: 41334-000 Nickerson Beach Improvements
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 98%
Legislative District: 04 **Status Date:** 12/21/2005

Status

Phase I and Phase II construction of this project has been completed in 2005. These activities included new East and West Terrace sidewalks and the resurfacing of the East and West Terrace parking lots. Future activities for 2006 are currently being evaluated.

Description

This project includes design and construction for the redevelopment and rehabilitation of the roof, plumbing and concrete areas of the cabanas located at Nickerson Beach. The project also will implement upgrades to the facility entrance and administration areas as well as some of the activity areas. This work will consider creation of activity areas and/or another row of cabanas.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$4,641,905
Design								Total Cumulative Budget to Date:	\$4,641,905
Construction	2/15/2005	6/1/2005	106	2/15/2005	6/1/2005	106	0	Incurred to Date, Including Encumbrances:	\$4,659,792
Equipment Purchase								Remaining Budget:	(\$17,887)

Project: 41361-000 Sands Point Park Phase I Alarm System
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 65%
Legislative District: 11 **Status Date:** 11/21/2005

Status

The construction of the fire alarm system for the Cow Barn is complete. The fire alarm system for Hempstead House is currently in the design phase. Current schedule information pertains to the Hempstead House.

Description

The Sands Point Preserve, comprised of significant historic buildings with extremely valuable collections, does not have permanent fire detection, alarm and intrusion detection systems. It is essential for public safety and adequate care of the collections to begin installing permanent systems in those buildings in full use. Falaise, Mille Fleur and portions of Castle Gould are now functional and require such systems.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
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Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design	11/14/2005	3/1/2006	107	11/14/2005	3/1/2006	107	0	Total Cumulative Budget to Date:	\$500,000
Construction	9/1/2006	1/15/2007	136	9/1/2006	1/15/2007	136	0	Incurred to Date, Including Encumbrances:	\$379,509
Equipment Purchase								Remaining Budget:	\$120,491

Project: 41363-000 Sands Point Park Seawall Rehabilitation
Category: Parks **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 24%
Legislative District: 11 **Status Date:** 12/19/2005

Status

Design Consultant is currently reviewing Nassau County request to determine what can be done with available funds. Design could start by spring 2006.

Description

The Sands Point Seawall serves as a protective barrier which prevents beach erosion and thus protects the historic buildings such as Castle Falaise and Hempstead House.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2003	10/28/2005	788	9/1/2003	10/28/2005	788	0	Total Project Cost (Lifetime Authorization):	\$800,000
Design	3/1/2006	12/1/2006	275	3/1/2006	12/1/2006	275	0	Total Cumulative Budget to Date:	\$800,000
Construction	3/1/2007	6/1/2007	92	3/1/2007	6/1/2007	92	0	Incurred to Date, Including Encumbrances:	\$526,991
Equipment Purchase								Remaining Budget:	\$273,009

Project: 41420-000 Roslyn Grist Mill Restoration
Category: Parks **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 1%
Legislative District: 11 **Status Date:** 9/22/2005

Status

Project is being advanced via a combination of private funding, Town of North Hempstead, Village of Roslyn, and County funding. Immediate needs of structure are being addressed with this funding. Schedule is based on private funding accumulation.

Description

This request is to retain an architectural firm, which specializes in historic restoration projects, to produce full architectural plans for the restoration of this significant building listed on the National Historic Register. There will be limited or no County funding for this project. Private donations and grant money are being sought for the design and construction of this restoration work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,650,000
Design								Total Cumulative Budget to Date:	\$2,016,460
Construction	11/1/2005	3/1/2006	120	11/1/2005	3/1/2006	120	0	Incurred to Date, Including Encumbrances:	\$41,460
Equipment Purchase								Remaining Budget:	\$1,975,000

Project: 41470-000 Mitchell Field North Site Phase I
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 98%
Legislative District: 01 **Status Date:** 1/5/2006

Status

This project has been completed. There is still one contract outstanding and a meeting with contractor will be scheduled to finalize project. One change order remains for a credit due the County for unused apprentice training allowance.

Description

This project is development and improvement of Mitchel Field North Site area involving the Cradle of Aviation Museum and related facilities including the plaza area, walkways, public rest and picnic areas, utilities, parking fields, lighting, drainage and any other physical improvements necessary to enable completion, opening and publicly accessible usage of the Museum Row complex. This includes the provision for planning and site improvements related to future educational or museum uses consistent with the needs and requirements of the Nassau Community College.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$12,600,000
Design								Total Cumulative Budget to Date:	\$12,600,000
Construction								Incurred to Date, Including Encumbrances:	\$12,395,591
Equipment Purchase								Remaining Budget:	\$204,409

Project: 41475-000 Mitchel Park Athletic Complex
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 98%
Legislative District: 02 **Status Date:** 1/2/2006

Status

Project is complete.

Description

This project is for construction related activities at the Mitchel Park Athletic Complex. Some of the items considered are the conversion of the 4 unlit softball fields to a 4 field sportplex with new lights and central control building, installation of new grandstands, conversion of undeveloped area to illuminated multi-use fields, construction of new soccer fields as well as provided storage units, drainage improvements and pavement improvements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$22,650,000
Design								Total Cumulative Budget to Date:	\$18,047,000
Construction								Incurred to Date, Including Encumbrances:	\$17,672,349
Equipment Purchase								Remaining Budget:	\$374,651

Project: 41476-000 Mitchel Park Multi Use Stadium
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 87%
Legislative District: 02 **Status Date:** 1/2/2006

Status

Project is complete.

Description

This project will fund the design of the 20,000 seat multi-purpose stadium at Mitchel Park.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$2,177,000
Construction								Incurred to Date, Including Encumbrances:	\$1,899,311
Equipment Purchase								Remaining Budget:	\$277,689

Project: 41490-000 Firefighters Museum Matching Grant
Category: Parks **Department:** Office of Management and Budget

Current Phase:	Planning	Percent Complete:	7%
Legislative District:	01	Status Date:	1/6/2006

Status
 Currently the contract establishing procedures for the disbursement of these funds is being drafted by County Attorney. Construction is anticipated to occur through 2006.

Description
 This project will provide a grant, up to \$1.3 million in matching funds, for the creation of a Firefighters museum demonstration exhibit adjacent to the Cradle of Aviation Museum in Garden City.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/25/2005	7/15/2005	112	3/25/2005	10/15/2005	204	92	Total Project Cost (Lifetime Authorization):	\$1,300,000
Design								Total Cumulative Budget to Date:	\$1,300,000
Construction	7/15/2005	12/31/2005	169	12/15/2005	12/31/2006	381	365	Incurred to Date, Including Encumbrances:	\$1,300,000
Equipment Purchase								Remaining Budget:	\$0

Project:	41515-000	Fine Arts Museum Site Improvements	
Category:	Parks	Department:	Department of Public Works
Current Phase:	Complete	Percent Complete:	91%
Legislative District:	11	Status Date:	9/16/2005

Status
 ADA improvements to parking and access have been completed. Still outstanding is the issue of handicap access to main entrance. Currently being addressed via 90981. This project has been completed. Close-out procedures are underway.

Description
 This project calls for improvements to the roadways, parking lots, stairs and access ramps at the Fine Arts Museum. The roads are in disrepair and access by the handicapped is minimal. The Museum of Art is making a concerted effort to attract tourists and in order to fulfill their goals, they need help in the aforementioned areas.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,400,000
Design								Total Cumulative Budget to Date:	\$335,385
Construction	6/1/2004	11/1/2004	153	6/1/2004	11/1/2004	153	0	Incurred to Date, Including Encumbrances:	\$304,926
Equipment Purchase								Remaining Budget:	\$30,459

Project:	41516-000	Fine Arts Museum Addition & HVAC		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Hold		Percent Complete:	12%
Legislative District:	11		Status Date:	9/16/2005

Status

Exterior Improvements are being done to the Museum using private funds. (Value of improvements is approximately 3 million dollars.) Approximately \$350,000 of this Capitol Project was offered to the museum for HVAC improvements The Museums Architect, who has done plans and specifications for the exterior renovations and HVAC improvements. Currently evaluating the replacement of the outdated fire alarm system. Design and replacement expected by March 30, 2006.

Description

This project is for HVAC improvements to the existing Museum. The work is being undertaken by a combination of County and private funding (raised by the Museum Trustees). This project will provide for HVAC improvements via the purchase of HVAC equipment for the renovation work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,390,000
Design								Total Cumulative Budget to Date:	\$375,000
Construction								Incurred to Date, Including Encumbrances:	\$46,629
Equipment Purchase								Remaining Budget:	\$328,371

Project:	41517-000	Fine Arts Museum New Additions		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	11		Status Date:	9/26/2005

Status

Currently being advanced via private funding. Schedule has not been determined at this time.

Description

This project is for design and construction of a modern extension to existing museum, as well as renovations to existing buildings. The design and construction work would be funded by a combination of County funds (50% for design and 33% for construction) and private donations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$11,800,000
Design	Total Cumulative Budget to Date:	\$4,300,000
Construction	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	Remaining Budget:	\$4,300,000

Project: 41526-000 Christopher Morley Park Pool Improvements/Relocation Study
Category: Parks **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 0%
Legislative District: 10 **Status Date:** 12/29/2005

Status

This project is currently on hold.

Description

This project is a study for upgrades to the Pool at Christopher Morley Park with possible relocation of the facilities to the boat basin area and reconstruction of a pool with slides and other amenities. A project use study will be completed that will evaluate various layouts of this park.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	2/1/2005	12/31/2005	333	2/1/2005	12/31/2005	333	0	Total Project Cost (Lifetime Authorization):	\$200,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction								Incurred to Date, Including Encumbrances:	\$679
Equipment Purchase								Remaining Budget:	\$199,321

Project: 41685-000 Tackapausha Museum Renovation
Category: Parks **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 13%
Legislative District: 12, 15 **Status Date:** 7/15/2005

Status

Preliminary design for this project has been completed. The project budget is limited to current borrowing. Presently evaluating options for remaining funds.

Description

The 35 year old exhibits and building are in need of repair. This project would improve the roof and create a larger theater room, also to be used by community group and make bathrooms ADA compliant. It could serve as a eco-tourist attraction as it is the only one of its kind in Nassau and Suffolk Counties.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	12/31/2005	364	1/1/2005	12/31/2005	364	0	Total Project Cost (Lifetime Authorization):	\$10,950,000
Design								Total Cumulative Budget to Date:	\$820,000
Construction								Incurred to Date, Including Encumbrances:	\$508,173
Equipment Purchase								Remaining Budget:	\$311,827

Project: 41694-000 Welwyn Shoreline Restoration and Development
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 94%
Legislative District: 18 **Status Date:** 1/2/2006

Status
 This project is completed.

Description
 This project will fund the rehabilitation and restoration of the shoreline at the Welwyn Museum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,550,000
Design								Total Cumulative Budget to Date:	\$2,500,000
Construction								Incurred to Date, Including Encumbrances:	\$2,501,074
Equipment Purchase								Remaining Budget:	(\$1,074)

Project: 41715-000 Tanglewood Preserve Building Rehabilitation
Category: Parks **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 0%
Legislative District: 12 **Status Date:** 12/21/2005

Status
 This project is privately funded, and DPW has been reviewing design documents as needed. Construction work on one of the buildings has been completed. Design work on another building is in progress.

Description
 This project is design of the reconstruction of the Lakeview Community Center and Caretaker's Building at Tanglewood Preserve to meet all current health, safety

and ADA ordinances and codes. Work to be done should include structural, plumbing, electrical and carpentry including asbestos removal. Equipment will be required to make both buildings fully functional and easily maintained inside and out. Neither building can currently be used by community groups due to numerous building, fire and electrical code violations cited by the Fire Marshal, New York Fire Underwriters and the Department of Public Works. This project is for design plans only.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$75,000
Design	2/15/2005	11/15/2005	273	2/15/2005	11/15/2005	273	0	Total Cumulative Budget to Date:	\$42,000
Construction	2/15/2006	11/15/2006	273	2/15/2006	11/15/2006	273	0	Incurred to Date, Including Encumbrances:	\$41,625
Equipment Purchase								Remaining Budget:	\$375

Project:	41800-000	Vietnam War Memorial	Department:	
Category:	Parks		Percent Complete:	100%
Current Phase:	Complete		Status Date:	12/27/2005
Legislative District:	02			

Status
The dedication of the Nassau County Vietnam War Memorial at the Veterans Plaza in Eisenhower Park occurred November 6, 2005. The monument is a unique bronze sculpture of two clasped hands that are 12 feet high and will be mounted on stone work depicting locations significant to Vietnam Veterans. This project is complete and will be closed out.

Description
This project will fund the construction of a memorial to the Veterans of the Vietnam War. This memorial is being constructed in Eisenhower Park in the area known as the Veteran's Memorial Plaza.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/1992	5/1/2005	4869	1/1/1992	5/1/2005	4869	0	Total Project Cost (Lifetime Authorization):	\$140,000
Design	1/1/2005	5/1/2005	120	1/1/2005	5/1/2005	120	0	Total Cumulative Budget to Date:	\$140,000
Construction	6/8/2005	11/5/2005	150	6/8/2005	11/5/2005	150	0	Incurred to Date, Including Encumbrances:	\$140,000
Equipment Purchase								Remaining Budget:	\$0

Project:	41802-000	Various County Parks Pond Dredging and Desilting	Department:	Department of Public Works
Category:	Parks			

Current Phase:	Complete	Percent Complete:	90%
Legislative District:	County	Status Date:	9/16/2005

Status
This project is complete. Construction management of ponds in construction via project 41823, is being funded through this project.

Schedule Information		Planned	Duration	Current	Duration	Variance	Financial Information	
		Start	Finish	(Days)	Start	Finish	(Days)	
Planning							Total Project Cost (Lifetime Authorization):	\$2,400,000
Design							Total Cumulative Budget to Date:	\$2,042,189
Construction							Incurred to Date, Including Encumbrances:	\$1,828,667
Equipment Purchase							Remaining Budget:	\$213,522

Project:	41811-000	Various County Parks Restroom Rehabilitation	
Category:	Parks	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	80%
Legislative District:	County	Status Date:	12/28/2005

Status
The list of facilities that will undergo rehabilitation for the 2006 Parks' season, contingent upon funding availability, is as follows: three water fountains will be constructed at Christopher Morley Park. Ventilation will be improved in restrooms at Cantiague Park. Wall partitions will be added at the Marina Comfort Station in North Woodmere. A cement block interior wall will be added in the administration building restrooms at Bay Park. There will be a complete refurbishment of the comfort station in Centennial Park and in Eisenhower Park the Field House, Driving Range, and Parking Field 1, 3, 4 & 5 comfort stations will be rehabilitated.

Description
This project is for the upgrade and rehabilitation of various restroom facilities located within the County Parks.

Schedule Information		Planned	Duration	Current	Duration	Variance	Financial Information	
		Start	Finish	(Days)	Start	Finish	(Days)	
Planning							Total Project Cost (Lifetime Authorization):	\$4,000,000
Design							Total Cumulative Budget to Date:	\$2,500,000
Construction	10/1/2005	12/1/2005	61	1/1/2006	10/1/2006	273	Incurred to Date, Including Encumbrances:	\$1,997,200
Equipment Purchase							Remaining Budget:	\$502,800

Project: 41814-000 Various County Parks Fencing Repair
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/3/2006

Status

It is anticipated that the following construction activities will be performed in 2006: Bay Park: a fence will be replaced near the Margerie Lane front entrance to divide the park from the Marina. Rev. Arthur Mackey Sr. Park: the basketball and tennis courts will have the fencing replaced. Centennial Park: the entire facility's fencing will be replaced. In Grant Park, fencing around the Paddle Ball Courts fence and along the north side of the lake will be replaced. Wantagh Park: fencing will be replaced at the stockade around the maintenance building, adjacent to the canal and additional dog run fencing will be installed. Cedar Creek: the dog run area will be expanded with the installation of new fencing required. Washington Avenue Park: the perimeter fence will be replaced. Tackapausha Preserve: the stockade fencing along the south side of the entrance will be replaced.

Description

Replacement of fencing and backstops within the County Parks system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$2,000,000
Design								Total Cumulative Budget to Date: \$2,000,000
Construction	7/15/2004	9/30/2005	442	7/15/2004	5/30/2006	684	242	Incurred to Date, Including Encumbrances: \$1,998,611
Equipment Purchase								Remaining Budget: \$1,389

Project: 41815-000 Various County Parks Ice Rink Modernization
Category: Parks **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 89%
Legislative District: County **Status Date:** 12/28/2005

Status

In Cantiague Park the installation of the dehumidification unit will begin in February 2006 and conclude in May 2006. The installation of the new boiler will begin in May 2006, and be completed in July 2006. The first phase of this project needed to be bid twice, which has delayed its start until January 2006. Also in 2006 the rink at Christopher Morley Park will be resurfaced and dasher boards will be installed.

Description

This project will renovate and modernize the existing Ice Rink facilities at the various County Parks, including Grant Park, Christopher Morley and Cantiague Park.

Renovations would include supply and installation of ice rink equipment including HVAC equipment, Condensers, chillers, replacement of all piping, replacement of dasher boards and Zambonis.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	2/28/2005	58	2/1/2005	4/28/2005	86	59	Total Project Cost (Lifetime Authorization):	\$9,330,000
Design	3/1/2005	8/1/2005	153	5/2/2005	7/5/2005	64	-27	Total Cumulative Budget to Date:	\$1,779,000
Construction	9/1/2005	1/1/2006	122	2/6/2006	7/31/2006	175	211	Incurred to Date, Including Encumbrances:	\$1,577,778
Equipment Purchase	1/10/2006	1/10/2007	365	4/6/2006	7/6/2006	91	-188	Remaining Budget:	\$201,222

Project: 41816-000 Memorial to the Victims of September 11, 2001
Category: Parks **Department:**
Current Phase: Construction **Percent Complete:** 100%
Legislative District: 02 **Status Date:** 12/12/2005

Status
 The project is currently undergoing construction, and is anticipated to be completed in April 2006.

Description
 A memorial to the victims of the September 11th, 2001 attack on the World Trade Center is currently under construction across from the Veteran's Memorial Plaza within Eisenhower Park. This project will contribute funds to complete the construction of the September 11, 2001 memorial.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2002	9/11/2002	253	1/1/2002	9/11/2002	253	0	Total Project Cost (Lifetime Authorization):	\$400,000
Design	1/1/2003	3/11/2004	435	1/1/2003	3/11/2004	435	0	Total Cumulative Budget to Date:	\$400,000
Construction	3/11/2004	9/11/2005	549	3/11/2004	10/15/2005	583	34	Incurred to Date, Including Encumbrances:	\$400,000
Equipment Purchase								Remaining Budget:	\$0

Project: 41820-000 Various County Parks Playground & Picnic Area Rehabilitation Phase II
Category: Parks **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 96%
Legislative District: County **Status Date:** 12/28/2005

Status
 Playground and picnic areas in County Parks are currently being improved. Cow Meadow Park playground rehabilitation is to begin May 2006 and should be complete by July 2006. Work related to the play sprinkler area is to be done by our Requirements Plumbing Contractor. It is anticipated that new equipment and safety surfacing will be purchased and installed in Eisenhower Park and the playground at Washington Avenue Park will be rehabilitated.

Description

This project is for the rehabilitation of the various playgrounds and playground equipment within the county parks system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$11,629,000
Design	8/1/2005	9/30/2005	60	8/1/2005	9/30/2005	60	0	Total Cumulative Budget to Date:	\$10,879,000
Construction	10/1/2005	11/30/2005	60	10/1/2005	11/30/2005	60	0	Incurred to Date, Including Encumbrances:	\$10,777,151
Equipment Purchase	1/1/2005	10/30/2005	302	1/1/2005	10/30/2005	302	0	Remaining Budget:	\$101,849

Project: 41823-000 Various County Parks Pond/Bulkhead Replacement
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 68%
Legislative District: County **Status Date:** 1/3/2006

Status

Baxter Pond is complete, and litigation has been settled. Milburn Pond is complete. Roosevelt Pond has completed design and construction improvements will begin in the summer of 2006. Tanglewood Pond is complete. Notice to proceed with the rehabilitation and aquatic enhancement of Loft's Pond, Silver Lake, and Mill Pond was given on September 12, 2005. These ponds are currently under construction and will be completed in 2006.

Description

This is the second phase of a multi-phased plan to dredge and replace rotted bulkheads in various pond parks. These facilities are a critical part of the County's storm water runoff drainage system. Dredging is needed to remove deposits of sand and sediment that naturally occurs as originally engineered. This project will include : Baxter Pond, Milburn Pond, Roosevelt Pond, Mill Pond, Tanglewood Preserve, Silver Lake, and Lofts Pond.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$13,550,000
Design		3/1/2005			3/1/2005		0	Total Cumulative Budget to Date:	\$11,887,508
Construction	6/15/2005	7/15/2006	395	6/15/2005	7/15/2006	395	0	Incurred to Date, Including Encumbrances:	\$12,292,599
Equipment Purchase								Remaining Budget:	(\$405,091)

Project: 41826-000 Various Parks Preserve Buildings Rehabilitation
Category: Parks **Department:** Department of Public Works

Current Phase:	Planning	Percent Complete:	57%
Legislative District:	County	Status Date:	12/27/2005

Status

Hempstead House and Castle Gould (HVAC): This job was suspended and then reactivated. It is anticipated that the design work will be done using a project specific agreement. Requests for Proposals will be prepared.

Hempstead House (facade): This job was suspended and then reactivated. The Architect has been requested to perform additional design work for emergency repairs. Currently negotiating fee.

Holocaust Museum (electrical): Bid has been awarded to provide an upgrade to the Museum's electrical system. Work began on November 1, 2005 and is anticipated to be completed by February 28, 2006.

Description

This is a multi year project for the reconstruction, rehabilitation and refurbishment of various preserve buildings. Project will include restoration of roofs, ceilings, floors, interior and exterior walls, electrical and plumbing systems, heating and ventilating systems, gutters and drainage and will include window replacement where necessary.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,939,440
Design	2/15/2005	8/15/2005	181	9/30/2005	3/30/2006	181	227	Total Cumulative Budget to Date:	\$3,189,440
Construction	11/15/2005	11/15/2006	365	6/30/2006	12/30/2006	183	45	Incurred to Date, Including Encumbrances:	\$2,078,365
Equipment Purchase								Remaining Budget:	\$1,111,075

Project:	41829-000	Various Parks Outdoor Lighting Rehabilitation	
Category:	Parks	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	70%
Legislative District:	County	Status Date:	12/28/2005

Status

In 2006 activities will include installation or replacement of lights at the tennis and basketball courts in Christopher Morley Park, the parking lots in Cantiague Park, and field #15 in Eisenhower Park. Also expected to be replaced in 2006 are the main power line in Cedar Creek and the main electrical service line at Wantagh Marina.

Description

This is a multi-year program to replace outdoor park and vehicular lighting systems in parks. Existing systems are old, damaged, and inefficient. This creates unsafe conditions and unusable facilities. Dark areas attract vandalism and other security problems. Most of the existing system is over 25 years old with faulty wiring resulting in frequent shorts and outages which increases maintenance costs. Modern lights and controls are also more energy efficient resulting in decreased energy costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,437,000
Design	3/1/2004	9/15/2004	198	3/1/2004	9/15/2004	198	0	Total Cumulative Budget to Date:	\$3,687,000
Construction	2/1/2005	2/1/2006	365	2/1/2005	12/30/2005	332	-33	Incurred to Date, Including Encumbrances:	\$2,902,120
Equipment Purchase								Remaining Budget:	\$784,880

Project: 41830-000 Various County Parks Tree Replacement
Category: Parks **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 96%
Legislative District: County **Status Date:** 1/4/2006

Status

Plantings in County Parks for 2005 included 1,539 trees, 1,421 shrubs and 2,481 perennials. The planting plan for 2006 currently includes Eisenhower Park, Washington Park, Cow Meadow Park, and Cantiague Park. Additional parks will be identified contingent upon funding availability.

Description

This project will replace diseased or dead trees within the County Parks system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,300,000
Design								Total Cumulative Budget to Date:	\$1,140,000
Construction	4/29/2005	11/15/2005	200	4/29/2005	11/15/2005	200	0	Incurred to Date, Including Encumbrances:	\$1,092,069
Equipment Purchase								Remaining Budget:	\$47,931

Project: 41832-000 Various County Parks Rehabilitation of Athletic Fields
Category: Parks **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 98%
Legislative District: County **Status Date:** 12/29/2005

Status

This project was completed in 2005 and is being closed out. It will be replaced with Project 41844 in 2006.

Description

This project will rehabilitate baseball, softball, soccer and football fields as well make improvements to tennis, basketball and handball courts. Improvements

anticipated include irrigation, grading sodding, resurfacing, fencing improvements and other construction related activities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,200,000
Design								Total Cumulative Budget to Date:	\$1,200,000
Construction	1/1/2005	11/15/2005	318	1/1/2005	11/7/2005	310	-8	Incurred to Date, Including Encumbrances:	\$1,197,652
Equipment Purchase								Remaining Budget:	\$2,348

Project: 41834-000 Various Parks Path/Roadways/Parking Resurface
Category: Parks **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 72%
Legislative District: County **Status Date:** 12/28/2005

Status

Proposed work in 2006 includes: Christopher Morley Park: the path that leads from the parking lot to the ball fields will be resurfaced as well as the area immediately surrounding the ice skating rink. Catiague Park: the walking path behind the tennis court on the north side of the park will be resurfaced. Woodmere Park: the walkway at the back end of the park near the water will be resurfaced. Grant Park: the walkway around the lake will be resurfaced. Nickerson Beach: the east terrace foundation area will be resurfaced. Wantagh Park: the slate and brick walkways will be replaced with concrete. Mill Pond Park: uneven sidewalks will be removed and replaced. Massapequa Preserve: the sidewalk on Merrick Road will be replaced. Eisenhower Park: the path connecting the driving range parking lot to the special activities center, the sidewalk in parking field #6, the roadway to access the new driving range will all be repaved. Parking field #8 and the Lakeside Theatre parking lot will be resurfaced. The stone staircase at Circle to Lakeside will be repaired and asphalt aprons will be added at Comfort Stations 3, 4, 5, & 7. Other proposed work includes: Cow Meadow Park playground prep resurfacing, African American parking lot & drainage, Nassau Hall Road, Falaise Road, Cedarmere sidewalk, fence & retaining wall, and Washington Avenue Park.

Description

This project will provide for the resurfacing of various paths, roadways, and parking fields in County parks. Work will include resurfacing of driveways, parking lots, interior public roadways, work vehicle and service roads, bike and walk paths.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,620,000
Design								Total Cumulative Budget to Date:	\$2,020,000
Construction	1/1/2005	10/15/2006	652	1/1/2005	10/15/2006	652	0	Incurred to Date, Including Encumbrances:	\$1,578,073
Equipment Purchase								Remaining Budget:	\$441,927

Project: 41838-000 Various County Parks Roof Reconstruction

Category:	Parks	Department:	Department of Public Works
Current Phase:	Various	Percent Complete:	84%
Legislative District:	County	Status Date:	1/3/2006

Status
The following is a list of Parks buildings scheduled for rehabilitation in 2006. Cantiague Park: the Ice Skating Rink, Maintenance Building, Tennis Building and West Comfort Station are scheduled for partial or whole roof replacement. Grant Park: Ice Skating Rink and the Maintenance Building. Bay Park : Administration and Recreation Buildings. Rev. Arthur Mackey Sr. Park: Administration, Maintenance, Storage, and Concession Buildings. Cow Meadow Park: Park Directors Office, Administration Building and the Marina Concession Building. Nickerson Beach: East and West Cabanas. Wantagh Park: picnic shelters will be rehabilitated and two new picnic shelters will be added. Eisenhower Park: miniature golf restroom and office, batting cages and ball machine, greenhouse, Tennis Hut and Waiting Area, Lakeside Theatre.

Description
This project includes roof replacement and major roof rehabilitation of various County park buildings. Many buildings have major leaks which have received patching and repair to the point where further repairs are beyond the capability of this department to accomplish. In some cases structural damage has occurred from water leaks, creating problems to electrical wires, ceilings, walls and floors.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$2,500,000
Design								Total Cumulative Budget to Date:	\$550,000
Construction	1/1/2004	12/31/2006	1095	1/1/2004	12/31/2006	1095	0	Incurred to Date, Including Encumbrances:	\$461,335
Equipment Purchase								Remaining Budget:	\$88,665

Project:	41840-000	Various Parks Miniature Golf		
Category:	Parks		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	County		Status Date:	12/28/2005

Status
The schedule for 2006 is the design and subsequent construction of two miniature golf courses at Cedar Creek and Wantagh Parks.

Description
This project is for design and construction of up to 3 Miniature Golf Courses at the following locations: Nickerson Beach, Cedar Creek Park and Wantagh Park. Additionally requested are nine coin operated batting cage systems with pitching machines, and ball retrieval systems at selected locations.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			

Planning	5/15/2004	3/15/2005	304	5/15/2004	12/15/2005	579	275	Total Project Cost (Lifetime Authorization):	\$850,000
Design	4/15/2005	8/15/2005	122	3/15/2006	6/15/2006	92	304	Total Cumulative Budget to Date:	\$850,000
Construction	4/15/2005	12/31/2006	625	9/15/2006	12/31/2006	107	0	Incurred to Date, Including Encumbrances:	\$4,027
Equipment Purchase								Remaining Budget:	\$845,973

Project: 41844-000 Various Parks Athletic Field & Court Rehabilitation Phase II
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/3/2006

Status

The Civil Site Engineering Unit is designing purchase order requirements for a project to repair paddle ball walls and install new joint material in concrete ground surfaces in North Woodmere, Cedar Creek, Nickerson Beach, and Cantiague Parks. This should go out for bid in Spring 2006 with construction to begin in Summer 2006. Additional proposed work in 2006 includes resurfacing four basketball courts and rehabilitating a bocce ball court and a horseshoe pit at Christopher Morley Park, rehabilitating ball fields at Bay Park, Eisenhower Park and Nickerson Beach, and resurfacing tennis courts at Grant Park.

Description

This project will address the deteriorating condition of the County Park System's athletic fields and Courts. Where feasible, softball fields, tennis and basketball courts that are in poor condition will be rehabilitated.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,000,000
Design	5/1/2004	12/15/2004	228	5/1/2004	12/15/2004	228	0	Total Cumulative Budget to Date:	\$1,000,000
Construction	3/1/2005	7/15/2005	136	3/1/2005	10/15/2006	593	457	Incurred to Date, Including Encumbrances:	\$1,004,151
Equipment Purchase								Remaining Budget:	(\$4,151)

Project: 41851-000 Various Parks Golf Course Renovation Phase II
Category: Parks **Department:** Department of Public Works
Current Phase: Various **Percent Complete:** 63%
Legislative District: County **Status Date:** 12/28/2005

Status

Work done in 2005 includes installing asphalt and curbs at 1st and 10th tee of the Eisenhower White Course, Maintenance Building installation at Eisenhower, and ongoing improvements to Blue Course Irrigation, White Course Bunkers, and White Course Putting Green Area. The specific tasks for 2006 are still being determined but current plans are for improvements to the three golf courses located in Eisenhower Park.

Description

These projects will provide for the improvement of various golf facilities throughout the County. Work could consist of the installation of new irrigation systems, the refurbishment of sand traps, the upgrading of cart paths, the installation of prefabricated equipment storage facilities and the purchase of golf course maintenance equipment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,585,000
Design								Total Cumulative Budget to Date:	\$1,135,000
Construction	6/15/2004	10/30/2005	502	6/15/2004	10/30/2005	502	0	Incurred to Date, Including Encumbrances:	\$1,210,593
Equipment Purchase								Remaining Budget:	(\$75,593)

Project: 41854-000 Wantagh Marina Bulkhead Renovation
Category: Parks **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 0%
Legislative District: 15 **Status Date:** 12/23/2005

Status

A consultant has been selected to rehabilitate the Wantagh Marina. The agreement has been approved by the legislature, and the consultant started in September 2005. Design is anticipated to be complete in 14 months.

Description

This project will reconstruct collapsing portions of the wooden bulkhead at the Wantagh Marina. In addition new asphalt, pavement and railings will be installed as well as a bubblers to protect pilings from ice damage.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	8/15/2005	226	3/1/2005	8/30/2005	182	15	Total Project Cost (Lifetime Authorization):	\$2,000,000
Design	8/16/2005	6/15/2006	303	9/1/2005	11/1/2006	426	139	Total Cumulative Budget to Date:	\$400,000
Construction	9/15/2006	12/31/2007	472	1/1/2007	6/1/2008	517	153	Incurred to Date, Including Encumbrances:	\$220,188
Equipment Purchase								Remaining Budget:	\$179,812

Project: 41948-000 Various County Parks Golf Driving Ranges
Category: Parks **Department:** Department of Public Works

Current Phase:	Planning	Percent Complete:	34%
Legislative District:	02	Status Date:	12/28/2005

Status
Study to evaluate expansion and enclosure of existing driving ranges at various county parks. The scope of the work for 2006 is still being determined.

Description
This study would include feasibility, architectural and engineering recommendations for the expansion and enclosure of existing driving ranges at various county parks. At the Eisenhower Park driving range facility, there are currently 61 stalls. Enclosure and possible heating of the existing stalls would lengthen the operating season. In addition, a second tier would enable the facility to accommodate increased play which has currently reached the saturation point during peaks. This project is for study and/or design only.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	12/31/2005	730	1/1/2004	12/31/2005	730	0	Total Project Cost (Lifetime Authorization):	\$250,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$86,037
Equipment Purchase								Remaining Budget:	\$163,963

Project:	41958-000	Eisenhower Park Veteran Memorial Rehabilitation	
Category:	Parks	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	77%
Legislative District:	02	Status Date:	12/29/2005

Status
Existing phase has been completed. Priority list has been assembled for rehabilitation of memorial in 2006 and will proceed upon 2006 budget approval. If approved, phase IV work would include the removal of slate walkways and installation of new pavers, installation of new stucco and new cement coping stone around planters, recaulking of the upper terrace and building, and refurbishing of interior flag poles.

Description
This project will include continuing repairs and improvements to the plaza area and memorial building which needs such things as window replacement, roofing and repairs from water damage, as well as masonry and slate work, landscaping, lighting, benches, electrical work, planning & site preparation work for additional monuments being donated by veterans groups.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$645,000
Design								Total Cumulative Budget to Date:	\$445,000
Construction	6/1/2005	11/1/2005	153	6/1/2005	11/1/2005	153	0	Incurred to Date, Including Encumbrances:	\$356,358

Property

Project: 9B480-000 Land Acquisition

Category: Property

Department: County Attorney

Current Phase: Other

Percent Complete: 73%

Legislative District: County

Status Date: 9/8/2005

Status

This is an ongoing project that supports the road improvements undertaken by the County. Acquisition of property as well as working easements are funded through this project. We vested title in the Merrick at Mill (61047) parcels on July 22, 2005. 61057 - Warner Ave and 62410-Old Country Rd/Franklin Ave are still pending.

Description

This project is to provide funds for the County Attorney to purchase property and easements needed for the various County entities to implement various projects.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$49,004,241
Design								Total Cumulative Budget to Date:	\$40,804,241
Construction								Incurred to Date, Including Encumbrances:	\$30,862,252
Equipment Purchase								Remaining Budget:	\$9,941,989

Project: 9E482-000 Grumman / Navy Property Use Study

Category: Property

Department: Planning Department

Current Phase: Planning

Percent Complete: 78%

Legislative District: 17

Status Date: 9/22/2005

Status

Nassau County has temporarily suspended the completion of the planning report and market study contemplated by this Capital Project in order to conduct a supplemental environmental analysis of the Grumman/Navy property. Nassau County has procured an engineering firm to conduct this analysis, and anticipates re-starting the community planning process upon completion of the engineer's environmental report in the first quarter of 2006. Completion of the planning report and market study should occur in the second quarter of 2006.

Description

This project is a study to evaluate potential uses of the lance recently acquired as part of the Grumman / Navy building purchase.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	12/31/2005	730	1/1/2004	6/1/2006	882	152	Total Project Cost (Lifetime Authorization):	\$538,125
Design								Total Cumulative Budget to Date:	\$538,125
Construction								Incurred to Date, Including Encumbrances:	\$534,455

Equipment Purchase

Remaining Budget:

\$3,670

Project: 9E485-000 Underhill Property**Category:** Property**Department:** Real Estate**Current Phase:** Complete**Percent Complete:** 100%**Legislative District:** 17**Status Date:** 9/26/2005**Status**

This property was acquired in 2004. This project is complete and will be close out.

Description

This project is to provide the funds for the County to purchase part of this environmentally important open space.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$5,000,000
Equipment Purchase		2/28/2004			2/28/2004		0	Remaining Budget:	\$0

Project: 9E486-000 Grumman Buildings and Property**Category:** Property**Department:** Real Estate**Current Phase:** Planning**Percent Complete:** 99%**Legislative District:** 17**Status Date:** 9/8/2005**Status**

The transactions described in the Memorandum of Agreement II closed on July 26, 2005. The County is now in title to the 29 acres.

Description

This project is the purchase of buildings land at the Grumman site in Bethpage.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,200,000
Design								Total Cumulative Budget to Date:	\$5,200,000
Construction								Incurred to Date, Including Encumbrances:	\$5,141,769

Equipment Purchase	1/1/2004	6/30/2005	546	1/1/2004	7/26/2005	572	26	Remaining Budget:	\$58,231
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Project:	9E487-000	McKay Field Property Use Study	Department:	Planning Department
Category:	Property		Percent Complete:	0%
Current Phase:	Planning		Status Date:	7/15/2005
Legislative District:	17			

Status
 Currently evaluating the scope of this study prior to soliciting proposals from qualified consultants. The County possesses the right of first refusal for purchase of the McKay Field Property when and if Grumman decides to sell this parcel. Currently, cleanup of this site is required prior to property sale.

Description
 This project is a property use evaluation in conjunction with the purchase of property in project 9E486.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2005	5/30/2006	394	5/1/2005	5/30/2006	394	0	Total Project Cost (Lifetime Authorization):	\$250,000
Design								Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$250,000

Public Safety

Project: 10010-000 NUMC Improvements

Category: Public Safety

Department: Office of Management and Budget

Current Phase: Various

Percent Complete: 0%

Legislative District: 13

Status Date: 12/28/2005

Status

This project will provide improvements to NUMC pursuant to commitment to the legislatively approved stabilization agreement. Site improvements include repaving of roads and parking lots on NUMC campus and installation of an access control system for Truck Tunnel, DCB Campus, and S Building. Equipment purchases include two portable ventilators, 40 pressure reduction nursing beds, an EKG software upgrade, and an MRI upgrade. All funds have been expended by the NUMC, and they will be invoicing Nassau County in late 2005 or early 2006.

Description

This project will provide improvements to the Nassau University Medical Center pursuant to commitment to the legislatively approved stabilization agreement. Anticipated capital improvements would be to the building exterior and interior as well as the site improvements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$5,000,000

Project: 14003-000 Med Exam Equipment 3 Year Program

Category: Public Safety

Department: Medical Examiner

Current Phase: Equipment

Percent Complete: 94%

Legislative District: 15

Status Date: 1/3/2006

Status

This project is for ongoing equipment replacement. The following equipment was purchased in 2005:

5/16/05 - (1) Portable Mobile Radiographic X-Ray System

5/23/05 - (4) Camera Lenses, (2) Canon Digital Cameras, Batteries and Speedlite Flash (4) Canon Powershot Cameras and (12) Secure Digital Cards (10) Sandisk compact flashcards and (4) Sandisk Interface Card Reader/Writer

7/13/05 - Olympus AU400 Chemical Analyzer

8/18/05 - (1) Digital Imaging X-Ray System (1) Shandon Histocentre 3 Embedding Center.

Description

This project is for the upgrade and replacement of equipment in various departments of the Medical Examiner's office. It also encompasses the purchase of new equipment in order to eliminate certain rental costs and reduce aggregate expenses over the life of the equipment.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$4,024,000
Design								Total Cumulative Budget to Date:	\$3,658,273
Construction								Incurred to Date, Including Encumbrances:	\$3,639,376
Equipment Purchase	1/1/2005	12/31/2007	1094	1/1/2005	12/31/2007	1094	0	Remaining Budget:	\$18,897

Project: 14004-000 Med Exam DNA Laboratory
Category: Public Safety **Department:** Medical Examiner
Current Phase: Equipment **Percent Complete:** 87%
Legislative District: 15 **Status Date:** 1/6/2006

Status

HVAC improvements are complete. In 2006 the following equipment will be purchased: 1) Quiagen M-48 robotic workstation, and 2) Porter Lee B.E.A.S.T. Laboratory Information Management System.

Description

By 2004/2005 it is estimated the Forensic DNA Laboratory will be operational in Nassau County, providing forensic DNA testing and expert testimony in criminal investigations. This project will maintain state of the art Forensic Service to its user agencies (Nassau County law enforcement, prosecuting agencies and residents) in a cost efficient manner. Included is the purchase of equipment to ensure that the laboratory stays current with technology by introducing new DNA services and to prepare the County for disaster sample processing.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$985,000
Design								Total Cumulative Budget to Date:	\$985,000
Construction	12/15/2004	3/15/2005	90	4/3/2005	12/31/2005	272	291	Incurred to Date, Including Encumbrances:	\$908,906
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2006	12/31/2006	364	0	Remaining Budget:	\$76,094

Project: 22016-000 Juvenile Detention Center Renovation
Category: Public Safety **Department:** Juvenile Detention
Current Phase: Design **Percent Complete:** 4%
Legislative District: 15 **Status Date:** 1/3/2006

Status

The New York Power Authority is currently conducting an energy conservation related feasibility study at the JDC. The study will examine renovating/replacing

windows, roofing, lighting, and the heating system. This study will be completed by January 2006. Schedule will be based on this investigation. The immediate needs of JDC required replacement of fire alarm. The new fire alarm system will be complete by the end of January 2006.

Description

This is a 3 phase project: Phase I is a needs evaluation of the Juvenile Detention Center to comply with all current state codes for such facilities including security, heating & cooling, upgrade fire alarm, etc. Phase II is design and preparation of bid documents and phase III is construction.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	8/1/2005	3/30/2006	241	8/1/2005	3/30/2006	241	0	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	4/1/2005	7/31/2005	121	4/1/2005	7/31/2005	121	0	Total Cumulative Budget to Date:	\$200,000
Construction	8/1/2005	12/30/2005	151	8/1/2005	1/31/2006	183	32	Incurred to Date, Including Encumbrances:	\$192,003
Equipment Purchase								Remaining Budget:	\$7,997

Project: 50013-000 1st Precinct Relocation Planning & Design
Category: Public Safety **Department:** Police Department
Current Phase: Complete **Percent Complete:** 88%
Legislative District: 05 **Status Date:** 12/16/2005

Status
Project work has been stopped. It has been replaced by Project 50680 - Police Dept. Precinct Location Study.

Description

The current First Precinct Station House is an antiquated 1930's farmhouse that has been expanded over the years. The building and lot size is too small for the precinct's mission. The initial phase is for study and design of the facility which may include preparation of an acquisition map, SEQRA study and total cost estimated of the project.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,450,000
Design								Total Cumulative Budget to Date:	\$420,106
Construction								Incurred to Date, Including Encumbrances:	\$588,594
Equipment Purchase								Remaining Budget:	(\$168,488)

Project: 50206-000 Police Dept Fingerprint and Mug Shot System
Category: Public Safety **Department:** Police Department

Current Phase:	Equipment	Percent Complete:	84%
Legislative District:	County	Status Date:	1/3/2006

Status

In 2005 the following Livescan workstations were purchased and delivered: (3) Portable, (1) Desktop, and (1) Rugged Eye. Additional equipment may be purchased in 2006 if funding is available.

Description

This project is for the purchase and installation of an automated fingerprint identification system and automated mug shot system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,085,000
Design								Total Cumulative Budget to Date:	\$2,085,000
Construction								Incurred to Date, Including Encumbrances:	\$2,084,525
Equipment Purchase		3/15/2006			3/15/2006		0	Remaining Budget:	\$475

Project:	50245-000	Fleet Acquisition	Department:	Police Department
Category:	Public Safety		Percent Complete:	100%
Current Phase:	Closed Out		Status Date:	1/5/2006
Legislative District:	County			

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

This project is acquisition of Grumman property for use by the aviation and scientific investigation bureaus. The property includes Grumman hanger seven and sixteen and adjoining land. Fleet service bureau must be relocated to provide space for the aviation museum (Nassau county cradle of aviation). Scientific investigation bureau needs a new facility to develop a state certified laboratory.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$10,350,000
Design								Total Cumulative Budget to Date:	\$10,350,000
Construction								Incurred to Date, Including Encumbrances:	\$10,350,000
Equipment Purchase								Remaining Budget:	\$0

Project: 50318-000 Marine Bureau Facility Renovation
Category: Public Safety **Department:** Police Department
Current Phase: Complete **Percent Complete:** 94%
Legislative District: 07 **Status Date:** 12/27/2005

Status

This project is complete. Remaining punch list items have been completed.

Description

The renovation of the Marine Bureau facility will include the upgrade of the electrical system, installation of security fencing, replacement of rails and necessary bulk heading, installation of a butler building, installation and replacement of five overhead garage doors, installation of a new steel door, resurfacing of the existing pavement and the paving of the east side of the facility.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$3,110,664
Design								Total Cumulative Budget to Date:	\$3,110,664
Construction	9/15/2001	6/30/2005	1384	9/15/2001	6/30/2005	1384	0	Incurred to Date, Including Encumbrances:	\$2,946,509
Equipment Purchase								Remaining Budget:	\$164,155

Project: 50401-000 Outdoor Pistol Range Lead Removal
Category: Public Safety **Department:** Police Department
Current Phase: Construction **Percent Complete:** 95%
Legislative District: 02, 05 **Status Date:** 7/15/2005

Status

Project funds are 99% utilized. Remaining funds will be utilized in 2005 to remove lead from pistol range.

Description

This project is for improvements to the outdoor pistol range including lead removal from the facility.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$3,060,000
Design								Total Cumulative Budget to Date:	\$2,281,500
Construction	1/1/2005	12/31/2005	364	1/1/2005	12/31/2005	364	0	Incurred to Date, Including Encumbrances:	\$2,260,210
Equipment Purchase								Remaining Budget:	\$21,290

Project: 50570-000 Police Department Computer Aided Dispatch System
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/20/2005

Status

The Computer Aided Dispatch, Message Switch, Records Management (CAD/MS/RMS) project is in the final stage of vendor selection. The technical team is completing analysis of technical proposals. The cost team is evaluating proposal costs. Vendors will be ranked based on best system for the cost. Vendor selection is anticipated February 2006.

A firm has been selected as the CAD/MS/RMS consultant for this project. Their contract is currently being finalized. The total cost of their services will be \$484,607.00 over a 30-month period.

Description

The current Computer Aided Dispatch (CAD) system is proprietary and not supported by the vendor. Its functionality is limited and technical upgrades which will permit us to continue operations cannot be purchased. If we do not replace the current system forthwith, the 911 system will cease functioning and public safety will be threatened. Routine operations, such as NYSPIN plate checks, alarm interface, CAPER dispatch, and records management for archive as mandated by the District Attorney will not be supported. If the current system fails, it cannot be restarted and we will be without an automated 911/CAD system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	11/15/2004	6/15/2005	212	1/24/2005	10/15/2005	264	122	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	6/15/2005	10/15/2005	122	1/1/2006	3/1/2006	59	137	Total Cumulative Budget to Date:	\$3,000,000
Construction	3/15/2006	9/30/2007	564	3/15/2006	9/30/2007	564	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	10/15/2005	6/30/2006	258	6/15/2006	6/30/2007	380	365	Remaining Budget:	\$3,000,000

Project: 50571-000 Police Department Computer Aided Dispatch System - Round 1 Grant
Category: Public Safety **Department:** Police Department
Current Phase: Proposed **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/27/2005

Status

This project is a funding source for Capital Project 50570.

Description

The current Computer Aided Dispatch (CAD) system is proprietary and not supported by the vendor. Its functionality is limited and technical upgrades which will permit us to continue operations cannot be purchased. If we do not replace the current system forthwith, the 911 system will cease functioning and public safety will be threatened. Routine operations, such as NYSPIN plate checks, alarm interface, CAPER dispatch, and records management for archive as mandated by the District Attorney will not be supported. If the current system fails, it cannot be restarted and we will be without an automated 911/CAD system. This project is for the

Round I Grant which can be used for CAD, Message Switch e-911 and Project Management activities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,998,324
Design								Total Cumulative Budget to Date:	\$501,942
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$501,942

Project: 50572-000 Police Department Computer Aided Dispatch System - Round 2 Grant
Category: Public Safety **Department:** Police Department
Current Phase: Proposed **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/27/2005

Status
This project is a funding source for Capital Project 50570.

Description
The current Computer Aided Dispatch (CAD) system is proprietary and not supported by the vendor. Its functionality is limited and technical upgrades which will permit us to continue operations cannot be purchased. If we do not replace the current system forthwith, the 911 system will cease functioning and public safety will be threatened. Routine operations, such as NYSPIN plate checks, alarm interface, CAPER dispatch, and records management for archive as mandated by the District Attorney will not be supported. If the current system fails, it cannot be restarted and we will be without an automated 911/CAD system. This project is for the Round II Grant which can be used for CAD, Message Switch e-911 and Project Management activities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,498,058
Design								Total Cumulative Budget to Date:	\$4,498,058
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$4,498,058

Project: 50590-000 Police Department Interoperable Radio System
Category: Public Safety **Department:** Police Department
Current Phase: Construction **Percent Complete:** 25%
Legislative District: County **Status Date:** 12/29/2005

Status

Award was made to Motorola on March 9, 2005. Contract was approved by the Rules Committee on June 20, 2005. Detail Design Review (DDR) was initiated on July 1, 2005. DDR was completed on September 30, 2005. System implementation is currently underway, and is expected to be completed in February 2006, then system testing and acceptance.

Description

This project is for the purchase of a new public safety two-way radio system. The two-way radio system is critical to the Police Department's ability to provide public safety services to the residents of Nassau County. The new system is to include the purchase of mobile data terminals. The present police radio system infrastructure is over 20 years old. Reception and transmission of radio messages especially on the North Shore of the County fails to consistently meet acceptable safety standards. The NCPD is currently in Phase II of its analysis with the consulting firm of Booz-Allen & Hamilton, Inc. Phase II consists of establishing a long-term strategic plan, system design, development and issuance of an RFP, support during the selection process, and system implementation and acceptance.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	7/6/2004	3/1/2005	238	7/6/2004	3/9/2005	246	8	Total Project Cost (Lifetime Authorization):	\$46,000,000
Design	3/1/2005	7/1/2005	122	7/7/2005	9/30/2005	85	91	Total Cumulative Budget to Date:	\$10,000,000
Construction	7/1/2005	12/31/2007	913	7/1/2005	12/31/2007	913	0	Incurred to Date, Including Encumbrances:	\$37,001,054
Equipment Purchase								Remaining Budget:	(\$27,001,054)

Project: 50616-000 Police Department/District Attorney Vehicle Replacement
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 100%
Legislative District: County **Status Date:** 12/27/2005

Status

Project funding is 99% utilized. Evaluating options for remaining funds.

Description

The project will replace 250 police patrol vehicles marked and unmarked on a one for one basis. Also included is the establishment of a budget for the replacement of a finite (\$180,000) number of vehicles for the District Attorney's Office.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,872,500
Design								Total Cumulative Budget to Date:	\$6,872,500
Construction								Incurred to Date, Including Encumbrances:	\$6,862,620
Equipment Purchase		4/15/2005			4/15/2005		0	Remaining Budget:	\$9,880

Project: 50617-000 Police Department Bullet Proof Vests
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 87%
Legislative District: County **Status Date:** 1/3/2006

Status

In 2006, approximately 272 bullet proof vests will be purchased through this project.

Description

This project is for the purchase of state of the art bullet resistant vest to supply Nassau County police personnel, AMTs and Nassau County Probation officers.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,255,000
Design								Total Cumulative Budget to Date:	\$3,000,000
Construction								Incurred to Date, Including Encumbrances:	\$2,896,596
Equipment Purchase	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Remaining Budget:	\$103,404

Project: 50619-000 Police Department Ambulance Replacement
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 100%
Legislative District: County **Status Date:** 12/21/2005

Status

A total of 5 ambulances were delivered in December 2005. Additional ambulances to be purchased in FY 2006.

Description

This project will initiate a four-year program of ambulance purchases to replace high-mileage, unreliable ambulances with high quality ambulances that are suitable for future chassis change-overs (replacing the truck chassis only rather than the entire ambulance at the end of the life cycle). This request is to complete the planned replacement of failing Police Department ambulances in order to incur recurring long-term savings through the use of chassis change-overs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,150,000
Design								Total Cumulative Budget to Date:	\$2,750,000
Construction								Incurred to Date, Including Encumbrances:	\$2,750,000
Equipment Purchase	3/1/2005	12/31/2006	670	3/1/2005	12/31/2006	670	0	Remaining Budget:	\$0

Project: 50622-000 Police Department Specialty Vehicle Replacement
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 29%
Legislative District: County **Status Date:** 12/27/2005

Status

Initial vehicles have been purchased. Assembling specifications prior to procuring additional vehicles. Purchase orders for approximately \$990k (17 vehicles, trucks, vans) are being processed. In 2005, the Police Department received (3) Cross Country Trailers, Suburban for Mounted Unit, and Support Division Pickup Truck. Anticipating two rescue trucks and ESU flatbed truck for February 2006.

Description

This project initiates a four year replacement program for unreliable, high mileage Police Specialty Vehicles. Included are Emergency Service Rescue Trucks, fleet trucks, 4 wheel drive vehicles, buses, trailers, tow trucks, flat bed trucks, bucket trucks, cargo vans, specialty vans, surveillance vehicles, station wagons, and other related specialty vehicles. Failure to implement a reasonable life cycle replacement policy for these vehicles has caused the specialty vehicle fleet to become unreliable.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,000,000
Design								Total Cumulative Budget to Date:	\$2,000,000
Construction								Incurred to Date, Including Encumbrances:	\$1,794,737
Equipment Purchase	6/1/2004	8/15/2006	805	6/1/2004	8/15/2006	805	0	Remaining Budget:	\$205,263

Project: 50624-000 Police Department Helicopters
Category: Public Safety **Department:** Police Department
Current Phase: Equipment **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/13/2005

Status

The Bell 407 helicopter which has been approved for purchase is currently being manufactured. The airframe and engine are scheduled for completion in February 2006. Upon completion, it will then be shipped to an aircraft customization division in Tennessee for final completion and customization. There, the aircraft interior installation will be completed as well as exterior painting. The finished aircraft is scheduled for final delivery in June 2006. One additional helicopter is anticipated to be purchased each year for the next two years.

Description

This project is for the systematic replacement of three police helicopters. The oldest helicopters in the fleet are two (2) Bell "Long Rangers" (Model 206-L-3). Helicopter #7 is a 1987 model, while Helicopter #8 is a 1989 model. These aircraft have been used for law enforcement, medical evacuations and training purposes. New, more efficient aircraft would provide better service to the County, and greatly reduce operating costs. The third aircraft in the fleet is a 1998 Bell

407. This model aircraft has experienced a number of Federal Aviation Administration restrictions known as "Airworthiness Directives" which reduce flight performance and increased aircraft maintenance. The replacement aircraft would all be Bell 206-L4 "Long Rangers".

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	12/31/2004	365	1/1/2004	12/31/2004	365	0	Total Project Cost (Lifetime Authorization):	\$5,800,000
Design								Total Cumulative Budget to Date:	\$1,900,000
Construction								Incurred to Date, Including Encumbrances:	\$1,857,343
Equipment Purchase	1/1/2005	8/30/2007	971	1/1/2005	8/30/2007	971	0	Remaining Budget:	\$42,657

Project: 50625-000 Police Department Generator Replacement
Category: Public Safety **Department:** Police Department
Current Phase: Various **Percent Complete:** 2%
Legislative District: County **Status Date:** 12/20/2005

Status
Construction of generator replacement at 5th and 8th precinct began October 15, 2005 and will be complete February 15, 2006.

Description
This project is for the replacement of generators at the 4th and 8th Precincts, and the replacement of the generator and transfer switch at the 5th Precinct. It is imperative that Police facilities have the capability to function during adverse conditions.

The existing generators at the 4th, 5th and 8th Precincts were installed in 1969 and 1970. The units are too small for the needs of the department. When they were installed, air conditioning and computer loads were not calculated for. Parts for these generators and generator transfer switches are no longer manufactured.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction	2/15/2005	6/15/2005	120	2/15/2005	6/15/2005	120	0	Incurred to Date, Including Encumbrances:	\$176,415
Equipment Purchase	11/15/2004	2/15/2005	92	11/15/2004	2/15/2006	457	365	Remaining Budget:	\$223,585

Project: 50680-000 Police Department Precincts & Auxiliary Precincts Renovation and Modernization
Category: Public Safety **Department:** Police Department
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 11/23/2005

Status

The request for qualifications is currently being developed. A site for a Roosevelt police facility has been identified. The site is part of a lot owned by the Town of Hempstead and negotiations with the Town are currently underway. Design is expected in 2007 and construction in 2008. A site has not yet been identified for the 1st Precinct but it has been determined that this precinct will remain in Baldwin. Suitable sites in Baldwin are being investigated including privately owned parcels and previous plans for a Grand Ave. location are being reviewed for useful elements.

Description

Currently the physical plant of four of the Police Department's eight station houses is inadequate to handle necessary police services. Inadequacies related to the infrastructure cause delays in the processing of prisoners, preparation of reports and the administration of police services. To the extent that a generic plan for the replacement/renovation of the existing structure can be crafted, this project is designed to address the physical plant of four Police Precinct station houses, facilities which are integral to the delivery of police services at the community level. Currently the four precincts being evaluated are as follows: - 1st Precinct, Baldwin, 5th Precinct, Valley Stream, 7th Precinct, Seaford and the 8th Precinct, Bethpage.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,500,000
Design								Total Cumulative Budget to Date:	\$1,500,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,500,000

Project:	51017-000	Hempstead Dist Court Space Adjustment - Corr Center			
Category:	Public Safety		Department:	Department of Public Works	
Current Phase:	Hold		Percent Complete:	0%	
Legislative District:	02		Status Date:	9/7/2005	

Status

Project as initiated cannot be accommodated. Currently evaluating further options. Existing project will be closed out.

Description

This project will adjust cell space at the Hempstead District Court Building to hold pre-arraignment detainees, which will allow the closing of the Police Detention area in Police Headquarters in Mineola and reduce the need for prisoner transport.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,500,000
Design								Total Cumulative Budget to Date:	\$850,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$850,000

Project: 51037-000 Jail Six Year Master Plan
Category: Public Safety
Current Phase: Planning
Legislative District: 15
Department: Sheriffs Department
Percent Complete: 0%
Status Date: 12/29/2005

Status

The Consultant has been selected for the Master Plan and Building A and B renovation/replacement evaluation. The tentative schedule and spending projections are both based on the expectation that planning will be completed by the end of June 2006, and that the project would then advance directly to design. The design phase will require additional funding and approvals.

Description

The Correction Law requires that the Sheriff maintain a safe and secure facility to house inmates. The buildings have exceeded their useful life. Maintaining and repairing the buildings and support equipment (HVAC, plumbing, electrical, locks, lighting, floors, walls, roof and exterior fascia) is becoming cost prohibitive. Replacement of the building or a complete renovation will cost less over the life of the building than constantly repairing outdated and worn out equipment.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information
Planning	2/1/2004	12/31/2005	699	12/15/2005	6/20/2006	187	171	Total Project Cost (Lifetime Authorization): \$1,000,000
Design	5/1/2006	12/31/2007	609	7/1/2006	9/30/2007	456	-92	Total Cumulative Budget to Date: \$500,000
Construction	5/1/2006	12/31/2007	609	1/1/2008	12/31/2009	730	731	Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$500,000

Project: 51042-000 Jail Fire Alarm and Sprinkler System Replacement
Category: Public Safety
Current Phase: Design
Legislative District: 15
Department: Sheriffs Department
Percent Complete: 13%
Status Date: 1/3/2006

Status

The design which includes the watch tour system is complete. Construction will take approximately 1.5 years. The construction management unit has requested an independent consultant to provide a constructability review. The review comments are expected in January 2006 and the anticipated advertise date for this project is February 2006.

Description

This project will replace the fire alarm system in the "A" & "B" buildings at the correctional center and install Fire sprinkler system in "A" and "B" buildings at the correctional center.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information
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Planning								Total Project Cost (Lifetime Authorization):	\$5,012,347
Design	2/15/2004	1/31/2005	351	2/15/2004	10/15/2005	608	257	Total Cumulative Budget to Date:	\$2,512,278
Construction	4/1/2005	10/1/2006	548	5/15/2006	11/15/2007	549	410	Incurred to Date, Including Encumbrances:	\$417,490
Equipment Purchase								Remaining Budget:	\$2,094,788

Project: 51044-000 Jail Kitchen Retrofit
Category: Public Safety
Current Phase: Planning
Legislative District: 02, 15
Department: Sheriffs Department
Percent Complete: 0%
Status Date: 1/6/2006

Status

This project is for replacing food carts, dishwashers, and other kitchen equipment. Specifications are being prepared and it is anticipated that the package will go out to bid in January 2006.

Description

This will replace non-working kitchen equipment that has reached the end of its useful life and is cost prohibitive to repair. The correctional center is required to supply meals to inmates and staff in accordance with NYS Dept. of Health regulations for temperature and sanitation. The equipment needs to be in working order to operate safely. Without properly operating equipment such as ovens, food carts and dish washers the correctional center will not be able to serve food at the temperature required by health code and sanitize pots, pans and dishes as required.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,325,000
Design								Total Cumulative Budget to Date:	\$100,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Project: 51451-000 Jail Vehicle Replacement
Category: Public Safety
Current Phase: Equipment
Legislative District: County
Department: Sheriffs Department
Percent Complete: 84%
Status Date: 12/30/2005

Status

Anticipating the delivery of the following vehicles: (22) Crown Victoria in Fall 2006, (4) Ford 350 Pickup Trucks in March 2006, (1) Gehl Tractor in January 2006, and (4) Plow Assemblies in 1st Quarter 2006. Additionally, the Siren Packages for all vehicles were received in 2005.

Description

This project will replace trucks, buses, cars and other ride on equipment that has reached the end of its useful life (100,000 miles and/or fails to pass safety or security inspection). Vehicles that are replaced need major repairs exceeding their value. These vehicles transport prisoners and staff throughout NYS and respond to emergencies as directed. These trucks deliver and pickup supplies throughout NYS and are also used to respond to emergencies. Some trucks and ride on equipment are used to remove snow to keep essential services operating at the correctional center.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,447,115
Design								Total Cumulative Budget to Date:	\$3,297,115
Construction								Incurred to Date, Including Encumbrances:	\$2,938,630
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2005	12/31/2005	364	0	Remaining Budget:	\$358,485

Project: 52022-000 Fire Communications Hazmat Response Equipment
Category: Public Safety **Department:** Fire Commission
Current Phase: Equipment **Percent Complete:** 33%
Legislative District: County **Status Date:** 12/27/2005

Status
In 2005 the project funded the acquisition of a Hazmat Response truck, and related equipment.

Description
The purpose of this project is to upgrade, improve and replace equipment used in hazardous materials response. Some of the equipment, such as self-contained breathing apparatus, is approaching the end of its useful life. Other equipment, such as a portable weather station, gas chromatograph, an infrared camera system, and shelters, will greatly enhance the ability of the hazmat technicians to safely perform their tasks. Items such as gas detection meters, brass tools and a spill pump are tools that are frequently used and constantly need to be upgraded.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$892,645
Design								Total Cumulative Budget to Date:	\$772,683
Construction								Incurred to Date, Including Encumbrances:	\$455,154
Equipment Purchase	1/1/2004	12/31/2005	730	1/1/2004	12/31/2005	730	0	Remaining Budget:	\$317,529

Project: 52023-000 Fire Communications Center Equipment
Category: Public Safety **Department:** Fire Commission

Current Phase:	Equipment	Percent Complete:	77%
Legislative District:	County	Status Date:	12/29/2005

Status
The remaining funds will be used to procure a logger/recorder unit to tape and log radio and telephone transmissions in and out of Fire COM. Expect delivery in 2006.

Description
This project has three components: 1) Replacement of fire communications remote transmitters; 2) Provide modular buildings for four of the remote transmitters that are free standing and not located in other structures; 3) Recorder logger to tape and log radio and telephone transmissions in and out of Fire COM.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$420,000
Design								Total Cumulative Budget to Date:	\$301,984
Construction								Incurred to Date, Including Encumbrances:	\$231,984
Equipment Purchase	1/1/2005	12/31/2006	729	1/1/2005	12/31/2006	729	0	Remaining Budget:	\$70,000

Project:	52025-000	Fire Comm/911 Modernization and Relocation
Category:	Public Safety	Department:
Current Phase:	Design	Percent Complete: 25%
Legislative District:	County	Status Date: 12/1/2005

Status
The project is currently in the schematic design phase. The project will include the renovation of 1194 Prospect Ave, Westbury to house the existing occupants (DPW) as well as the Fire Marshal's Office, the Police & Fire Communications center (911), and PD's IT Unit. The feasibility report was approved and the A/E proposal to re-design the schematic phase was submitted. A contract advisement for the schematic phase was submitted, encumbered and the work authorized. Some of the scheduling dates have changed due to the re-defining of the project program requirements. Construction funding is being requested in the 2006 Capital Plan with an early works package for structural modifications, followed by the main interiors fit-out. The phases will occur in series and conclude 10-weeks later than initially anticipated.

Description
The current Fire Communications and 911 emergency call centers need to be modernized to properly meet the needs of the County's residents. Modernization of these facilities will require that they be relocated to a different facility. This project will evaluate the requirements for the design of this joint facility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	2/4/2005	2/22/2005	18	2/4/2005	2/22/2005	18	0	Total Project Cost (Lifetime Authorization):	\$1,000,000
Design	2/22/2005	7/25/2006	518	2/22/2005	7/25/2006	518	0	Total Cumulative Budget to Date:	\$500,000
Construction	6/7/2006	9/18/2007	468	6/7/2006	9/18/2007	468	0	Incurred to Date, Including Encumbrances:	\$435,000
Equipment Purchase	12/7/2007	1/9/2008	33	12/7/2007	1/9/2008	33	0	Remaining Budget:	\$65,000

Project: 52026-000 Fire Communications Hazmat Vehicle & Chassis
Category: Public Safety **Department:** Fire Commission
Current Phase: Equipment **Percent Complete:** 118%
Legislative District: County **Status Date:** 9/26/2005

Status
 All budgeted funds currently encumbered. Will need additional funds to complete purchase order.

Description
 This project is to replace two additional hazardous materials response vehicles as well as the mobile field communications unit. Haz Mat 1 is a 1986 GMC step van. Haz Mat 5 is a 1995 utility vehicle. These two hazardous materials units have 65,000 miles and 70,000 miles respectively. Due to their age, both vehicles are experiencing an increasing amount of down time for repairs, which adversely affect the day-to-day operation of the office. The field com unit is a 1990 GMC step van with mobile communications capabilities. The on-board support systems are frequently breaking down due to the age of the vehicle.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information
Planning								Total Project Cost (Lifetime Authorization): \$725,000
Design								Total Cumulative Budget to Date: \$475,000
Construction								Incurred to Date, Including Encumbrances: \$612,435
Equipment Purchase								Remaining Budget: (\$137,435)

Project: 72490-000 Fire Service Academy, Various Improvements
Category: Public Safety **Department:** Fire Commission
Current Phase: Design **Percent Complete:** 95%
Legislative District: 16 **Status Date:** 12/21/2005

Status
 In-house design is currently in progress for HVAC improvements at Buildings A and E.

Description
 This project is for continued improvements at the Fire Service Academy. Identified improvements are contemplated for Burn Buildings Z, L and K.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$11,200,000
Design	2/28/2005	9/15/2005	199	10/15/2005	4/15/2006	182	212	Total Cumulative Budget to Date:	\$11,200,000
Construction	12/15/2005	11/15/2006	335	7/15/2006	12/30/2006	168	45	Incurred to Date, Including Encumbrances:	\$10,646,783
Equipment Purchase								Remaining Budget:	\$553,217

Project: 98130-000 Countywide Radio System - Addition of 5th 800MHz Site
Category: Public Safety **Department:** Fire Commission
Current Phase: Various **Percent Complete:** 98%
Legislative District: County **Status Date:** 12/15/2005

Status

A study has determined that the site in East Hills should be moved to a location in Old Westbury to further enhance the system. A bid to have the site moved will be put out in the first quarter of 2006.

Description

The addition of a 5th 800 MHz simulcasted EDACS trunked radio site in Rockville Centre has been identified as a critical element of a comprehensive program to alleviate weak coverage in the Southwest section of the County. Numerous volunteer fire departments and other countywide public safety agencies have requested this project.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$17,975,000
Design								Total Cumulative Budget to Date:	\$17,172,035
Construction								Incurred to Date, Including Encumbrances:	\$16,792,320
Equipment Purchase	1/1/1995	12/31/2005	4017	1/1/1995	6/30/2005	3833	-184	Remaining Budget:	\$379,715

Roads

Project:	60010-000 Lido Boulevard Improvements		
Category:	Roads	Department:	Department of Public Works
Current Phase:	Planning	Percent Complete:	0%
Legislative District:	04	Status Date:	12/9/2005

Status

The RFP for this project went out in September 2005. Bid opening occurred in early November. After legislative approval of the selected bidder, design work is anticipated to begin late January or early February 2006 and should be complete by July 2006.

Description

This project will evaluate the viable options for performing traffic calming on Lido Boulevard.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	1/1/2005	7/1/2005	181	1/1/2005	7/1/2005	181	0	Total Project Cost (Lifetime Authorization):	\$3,000,000
Design	10/1/2005	6/1/2006	243	10/1/2005	6/1/2006	243	0	Total Cumulative Budget to Date:	\$300,000
Construction	9/1/2006	6/1/2008	639	9/1/2006	6/1/2008	639	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$300,000

Project:	60019-000 Meadowmere Roads & Drainage Improvements		
Category:	Roads	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	62%
Legislative District:	07	Status Date:	9/26/2005

Status

Construction for this project is underway. Drainage is 85% complete, and curb work started on August 1, 2005, is 70% complete.

Description

The majority of the roadways in Meadowmere Park currently experience frequent tidal flooding. At the request of the community, it is proposed to increase the elevation of the roads to a point where flooding is significantly decreased. The study phase of this project is complete. An agreement with the Town of Hempstead will be required with regard to road transfer, participation of the project and sharing of construction expenses. It is anticipated that Town of Hempstead will reimburse the County for 25% of construction costs. The contribution is estimated at \$1,200,000.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$5,582,509
Design	1/15/2002	7/15/2004	912	1/15/2002	7/15/2004	912	0	Total Cumulative Budget to Date:	\$5,582,509
Construction	11/1/2004	9/15/2006	683	3/1/2005	9/15/2006	563	0	Incurred to Date, Including Encumbrances:	\$4,482,161

Project: 60024-000 Woodmere Club Pond Dredging
Category: Roads **Department:** Department of Public Works
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: 07 **Status Date:** 1/5/2006

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

The County has a drainage easement through the Woodmere Country Club. Storm water runoff is carried through this easement in pipes and channels where it is led through a pond. From the pond it is conveyed to the Woodmere channel. The pond will be dredged to improve conveyance of storm water.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$226,000
Design								Total Cumulative Budget to Date:	\$226,000
Construction								Incurred to Date, Including Encumbrances:	\$226,000
Equipment Purchase								Remaining Budget:	\$0

Project: 60027-000 Berry Hill Road Drainage Improvements
Category: Roads **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 71%
Legislative District: 18 **Status Date:** 9/26/2005

Status

This project is currently on hold. Preliminary plans were completed on June 7, 2002. Project may be closed out.

Description

This project consists of providing drainage pipe and catch basins along a half-mile length of Berry Hill Road. Presently, severe storms result in overland flow along Berry Hill Road to South Street, where severe flooding occurs frequently due to the inability of the catch basins there to accept such heavy flows. The proposed project would reduce incidence of surface flooding at South Street, improve safety on Berry Hill Road by removing water on the pavement surface.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$1,650,000
Design	Total Cumulative Budget to Date:	\$389,988
Construction	Incurred to Date, Including Encumbrances:	\$318,354
Equipment Purchase	Remaining Budget:	\$71,634

Project:	60040-000	Hempstead Ave Drain Improvements		
Category:	Roads	Department:	Department of Public Works	
Current Phase:	Design	Percent Complete:	42%	
Legislative District:	05	Status Date:	12/14/2005	

Status

Proposed solutions for dealing with the drainage/runoff include 1) Placing a 36 in. pipe approximately 15 ft. long into an existing catch basin on Hempstead Ave, 2) Connecting into an existing 42 in. town drain that runs over 150 ft. on Johnson Ave. and 3) connecting to an existing 18 in. town pipe that runs over 1,000 ft. on Roosevelt Blvd. Water will discharge into Pines Brook in each of these scenarios. No new outfalls will be installed and the quantity of runoff entering the stream will not increase. Construction is expected to last 12 months because of the heavy traffic along this route. NYSDEC permit requirements are being evaluated.

Description

This project consists of providing drainage pipe and catch basins along a one-mile section of Hempstead Avenue. Presently, severe storms cause flooding due to the inability of the basins to accept the heavy flows. The roadway is concrete with asphalt shoulders. The shoulders are deteriorated and do not direct the runoff to catch basins. These shoulders as well as concrete roadway panel(s) will be replaced. The proposed drainage system is expected to intercept the runoff and pipe it to an existing outfall at Hall's Pond.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,500,000
Design	1/15/2004	10/1/2005	625	1/15/2004	10/1/2005	625	0	Total Cumulative Budget to Date:	\$850,000
Construction	3/1/2006	11/1/2007	610	3/1/2006	11/1/2007	610	0	Incurred to Date, Including Encumbrances:	\$396,230
Equipment Purchase								Remaining Budget:	\$453,770

Project:	60041-000	Quaker Meeting House Road Drainage Improvements		
Category:	Roads	Department:	Department of Public Works	
Current Phase:	Planning	Percent Complete:	7%	
Legislative District:	10	Status Date:	12/14/2005	

Status

A consultant has been selected, and the start of design is expected to begin in April 2006 and be completed in February 2007.

Description

This road has a steep, winding grade that handles a lot of surface runoff from storm water as well as from water coming from the surrounding land (most likely perched water). The road has been improved twice over the past few years to channel the runoff away from both the motoring traffic as well as the residential homeowners abutting the south side of the road. Although some drainage structures have been added to control the flow, a solution to the entire water problem within the immediate area is necessary. This will involve an in-depth analysis of the surrounding watershed area and the tributary contributions the surrounding drainage system contribute to the overall situation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/1/2005	11/1/2005	214	4/1/2005	4/30/2006	394	180	Total Project Cost (Lifetime Authorization):	\$1,450,000
Design	11/15/2005	11/15/2006	365	6/1/2006	2/28/2007	272	105	Total Cumulative Budget to Date:	\$200,000
Construction	2/15/2007	4/15/2008	425	5/15/2007	4/15/2008	336	0	Incurred to Date, Including Encumbrances:	\$14,255
Equipment Purchase								Remaining Budget:	\$185,745

Project:	60044-000	South Franklin Street Recharge Basin		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	17%
Legislative District:	02		Status Date:	12/12/2005

Status

Original design was not approved by NYSDOT and a reconfiguration of the SWB is being performed to minimize the elimination of existing vegetative screening. Coordinating design work and landscaping scheme with NYSDOT. This project has been identified for a \$425,000 grant from State Senator Kemp Hannon.

Description

This project is for the design that addresses localized flooding at the intersection of Franklin Street and Alabama Avenue, which has resulted from a capped storm drain line installed in 1956. Although the existing drain line under South Franklin Street performs as originally designed in 1956, this project allows the drain line to have a logical terminus into a proposed Recharge Basin, which would prevent backup excessive runoff at the intersection. By addressing this localized flooding, the County will reduce its public safety liability, reduce maintenance costs associated with the capped storm drain line, and alleviate spin-off localized flooding at various streets and homes at the line's southern terminus. This project has been identified for a \$425,000 grant from State Senator Kemp Hannon.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$725,000
Design	1/15/2003	4/3/2005	809	1/15/2003	7/29/2005	926	117	Total Cumulative Budget to Date:	\$725,000
Construction	7/1/2005	7/1/2006	365	3/15/2006	9/15/2006	184	76	Incurred to Date, Including Encumbrances:	\$122,251
Equipment Purchase								Remaining Budget:	\$602,749

Project:	60571-000	Kentuck Brook Drainage Improvements Phase II		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Complete		Percent Complete:	48%
Legislative District:	11		Status Date:	8/15/2005

Status
Construction is complete. Project close-out activities remain.

Description
Continuing development of the area has put increased pressures on existing storm water basins servicing the area. Increasing problems with saturated subsurface strata have reduced the efficiency of storm water basins. It is intended to interconnect basins 102, 170 and 337, in addition to complete renovations and provisions for overflow disposal of accumulated runoff.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,000,000
Design								Total Cumulative Budget to Date:	\$770,000
Construction	11/17/2003	10/22/2004	340	11/17/2003	10/22/2004	340	0	Incurred to Date, Including Encumbrances:	\$660,989
Equipment Purchase								Remaining Budget:	\$109,011

Project:	61014-000	Ocean Ave & Atlantic Ave, East Rockaway		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	55%
Legislative District:	07		Status Date:	9/7/2005

Status
The plan, specifications and construction estimate is complete for this project, although property acquisition has not yet occurred. Construction is anticipated to begin in 2006 with completion in 2007.

Description
To promote safety on Ocean Avenue, between Atlantic Avenue and the L.I.R.R. crossing, it is proposed to increase lane widths and turning radii, as well as an improvement of both the horizontal and vertical alignment of Ocean Avenue, at the railroad crossing. New pavement, curbs and sidewalks will also be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,965,000
Design								Total Cumulative Budget to Date:	\$665,000
Construction	11/1/2006	11/1/2007	365	11/1/2006	11/1/2007	365	0	Incurred to Date, Including Encumbrances:	\$371,713

Project: 6101A-000 Guy Lombardo Avenue Improvements
Category: Roads **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 8%
Legislative District: 19 **Status Date:** 12/29/2005

Status

Transferring Road and project to Village of Freeport. Agreement will provide for Village to complete design and construction via County funding. County funding to be limited to \$6.5 million. Village will take ownership of road upon agreement approval.

Description

Guy Lombardo Avenue in Freeport is a north-south thoroughfare approximately 34-37 feet in width, providing access to the Freeport Waterfront area. The pavement, curb and sidewalk between Atlantic Avenue and Sunrise Highway are in poor to fair condition. In some sections the sidewalk is lower than pavement. It is proposed to rehabilitate the roadway to present day standards, improving drainage, curbs and sidewalks. This project will provide a smother, safer roadway for motorists and pedestrians, as well as decreasing road maintenance costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,226,000
Design								Total Cumulative Budget to Date:	\$4,601,094
Construction	12/1/2005	11/30/2006	364	12/1/2005	11/30/2006	364	0	Incurred to Date, Including Encumbrances:	\$6,581,910
Equipment Purchase								Remaining Budget:	(\$1,980,816)

Project: 61025-000 Ocean Ave at Merrick Road, Lynbrook
Category: Roads **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 60%
Legislative District: 05 **Status Date:** 12/27/2005

Status

This project is currently on-hold due to discovery of subsurface contamination on the northeast corner of Merrick Rd. and Ocean Ave. NYSDEC has had the owner sample but has not yet ordered a cleanup. The County will not acquire contaminated site. Completion cannot be scheduled at this time. NYSDEC approach to contamination has been passive, leaving us unable to advance project. Currently evaluating if this project can be reduced in scale to minimize property acquisition.

Description

It is proposed to improve traffic conditions at two intersections on Ocean Ave., Lynbrook, by localized widening. At both Merrick Road and Sunrise Highway the southerly approach is to be widened on the east side to allow the installation of a northbound left turn lane. Existing alignment and roadway widths preclude this improvement without widening. This proposal will improve traffic flow and reduce congestion.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,200,000
Design								Total Cumulative Budget to Date:	\$635,352
Construction								Incurred to Date, Including Encumbrances:	\$473,154
Equipment Purchase								Remaining Budget:	\$162,198

Project: 61039-000 Glen Cove Road at Northern Blvd
Category: Roads **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 70%
Legislative District: 11 **Status Date:** 12/1/2005

Status

Phase I Construction is mostly complete. A new curb is going to be installed at Willis Place and Park Avenue. Traffic signals may need to be modified under NYSDOT permit. Existing traffic markings will be removed and replaced with new thermoplastic pavement markings between Wheatley Plaza and Northern Blvd with modifications being made to the existing controller cabinet, signal heads, and overhead signs.

Description

Glen Cove Road is a Major North-South thoroughfare, and the primary access for the Glen Cove/Oyster Bay Peninsula. The approaches to Northern Blvd. currently experience congestion and delays, particularly at peak hours. It is proposed to widen Glen Cove Rd just north and south of Northern Blvd, extending the southbound left turn lane (adding a left arrow on the traffic signal), and adding one southbound through the intersection. This work will be accomplished in as many as 3 phases.

Phase I - Improvements to Glen Cove Rd (north side of Northern Blvd).
 Phase II - Improvements to Glen Cove Rd (south side of Northern Blvd).
 Phase III - Additional improvements to Glen Cove Rd north of Northern Blvd.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,200,000
Design	1/1/2001	6/15/2004	1261	1/1/2001	6/15/2004	1261	0	Total Cumulative Budget to Date:	\$1,150,000
Construction	8/1/2004	11/15/2004	106	3/15/2005	8/15/2005	153	273	Incurred to Date, Including Encumbrances:	\$865,269
Equipment Purchase								Remaining Budget:	\$284,731

Project: 61041-000 Marcus Avenue at Hillside Avenue
Category: Roads **Department:** Department of Public Works

Current Phase:	Complete	Percent Complete:	63%
Legislative District:	10	Status Date:	9/16/2005

Status
Project held up in Court for 6 months due to contested Bid. Work began October 2004 and is now complete. Additional landscaping may be performed in the area.

Description
It is proposed to widen and reconstruct the intersection of Marcus Avenue, Denton Avenue and Hillside Avenue to improve traffic flow and increase intersection capacity. Traffic signal modifications will be required.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2001	6/15/2002	379	6/1/2001	6/15/2002	379	0	Total Project Cost (Lifetime Authorization):	\$3,646,000
Design	9/1/2002	10/15/2003	409	9/1/2002	10/15/2003	409	0	Total Cumulative Budget to Date:	\$3,157,492
Construction	3/15/2004	9/1/2004	170	10/15/2004	4/15/2005	182	226	Incurred to Date, Including Encumbrances:	\$2,209,381
Equipment Purchase								Remaining Budget:	\$948,111

Project:	61042-000	Round Swamp Road, Old Bethpage		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Closed Out		Percent Complete:	93%
Legislative District:	17		Status Date:	1/5/2006

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
It is proposed to realign Round Swamp Rd. to improve traffic flow and safety within Bethpage State Park northerly to Battle Row. New pavement, curbs and gutter, and drainage are included in the proposed project. Road study plans are available. This project has a State Highway Improvement Program (SHIPS) commitment for funding of approximately 90%.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,741,377
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$4,663,176
Equipment Purchase								Remaining Budget:	\$336,824

Project:	61047-000	Merrick Road at Mill Road, Freeport		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	11%
Legislative District:	19		Status Date:	12/29/2005

Status

Construction contract awarded at January 12, 2005 Legislative session. Construction started in July 2005 once property acquisition was completed. In fall 2005, test holes were drilled so that drainage structures can be reviewed and ordered.

Description

It is proposed to widen the northern side of Merrick Road from Meadowbrook Parkway west to Buffalo Avenue to improve traffic flow and increase intersection capacity. The Village of Freeport has endorsed the project.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,192,855
Design	10/15/2002	12/15/2004	792	10/15/2002	12/15/2004	792	0	Total Cumulative Budget to Date:	\$3,192,855
Construction	6/1/2005	2/1/2006	245	7/30/2005	4/15/2006	259	73	Incurred to Date, Including Encumbrances:	\$2,990,911
Equipment Purchase								Remaining Budget:	\$201,944

Project:	61052-000	Roslyn Road at Northern State Parkway		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Closed Out		Percent Complete:	93%
Legislative District:	11		Status Date:	1/5/2006

Status

This project has been completed. Close-out procedures are underway.

Description

This intersection with the Parkway westbound exit and entrance is experiencing operating difficulties in conjunction with school buses using their entrance to the Temple Beth Shalom facility just to the north. There is also a sight distance problem with the traffic exiting the Parkway. It is recommended that a traffic signal be installed at the aforementioned intersection to reduce the conflicts mentioned. It is intended to widen Roslyn Road to the west to provide for a right turn lane onto the Northern State Parkway in accordance with NYSDOT requirements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$860,000
Design	Total Cumulative Budget to Date:	\$860,000
Construction	Incurred to Date, Including Encumbrances:	\$800,095
Equipment Purchase	Remaining Budget:	\$59,905

Project: 61053-000 Duffy Avenue Improvements
Category: Roads **Department:** Department of Public Works
Current Phase: Closed Out **Percent Complete:** 44%
Legislative District: 17 **Status Date:** 1/5/2006

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

Duffy Avenue, Hicksville, between Charlotte Avenue and Newbridge Road is bordered by residential properties on the south and industrial properties on the north. The roadway is generally too narrow for one lane traffic with parking in both directions, as presently exists. The local community has asked that this area be improved. This project will provide for the design of a 40' wide road be constructed to provide for one travel lane in each direction with parking on both sides which would include the replacement of all pavement, installation of new curbs and sidewalks, as well as drainage facilities as required. Minor improvements to the intersections at Charlotte Avenue and Newbridge Road will also be included.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$500,000
Design								Total Cumulative Budget to Date: \$155,626
Construction								Incurred to Date, Including Encumbrances: \$68,000
Equipment Purchase								Remaining Budget: \$87,626

Project: 61057-000 Warner Avenue at Lincoln Avenue
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 9%
Legislative District: 11 **Status Date:** 12/23/2005

Status

The acquisition map is currently being finalized. Upon completion, the map will be processed by the County Attorney. Construction plans are 90% complete. The final review of the plans, specifications, and estimates will be completed in the first quarter of 2006. It is anticipated that this project will be bid in July 2006.

Description

This project will improve the alignment of Warner Avenue from St. Marks Place easterly through the LIRR connecting smoothly with Lincoln Avenue just east of the LIRR. The remainder of Lincoln Avenue up to Roslyn Road will be reconstructed by the installation of new pavement and/or an asphalt overlay as required and will remain in its present location. An agreement will be drafted to transfer the following roads from county to town: Warner Avenue from Willis to Lincoln, Lincoln from Warner to Roslyn, Garden from Willis to St. Marks. An agreement for transfer of the roads is required prior to the start of construction.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$2,300,000
Design	6/1/2001	8/15/2005	1536	6/1/2001	3/31/2006	1764	228	Total Cumulative Budget to Date:	\$2,169,000
Construction	10/15/2005	2/1/2007	474	9/1/2006	8/31/2007	364	211	Incurred to Date, Including Encumbrances:	\$217,783
Equipment Purchase								Remaining Budget:	\$1,951,217

Project: 61059-000 Plainview Road, Hicksville
Category: Roads **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 21%
Legislative District: 17 **Status Date:** 9/8/2005

Status

Construction is currently underway. Tree removal is 95% complete. Keyspan is continuing with new gas main installation and house connections. The contractor is removing existing roadway and installing drainage structures and pipe, and is 10% complete. The sub contractor is offsetting water mains in conflict with the proposed drainage system, and is also 10% complete.

Description

Plainview Road from approximately 500' east of the Long Island Railroad to South Oyster Bay Road has intermittent curbs, inadequate drainage and localized pavement deterioration. The project provides for the installation of new pavement, curbs, sidewalk, improved drainage and signalized intersection of Park Avenue. Plans are to complete this work within the existing right-of-way, except for minor isolated acquisitions of property at corners, which are needed to improve turning radii.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$7,700,000
Design								Total Cumulative Budget to Date:	\$6,126,413
Construction	3/1/2005	3/1/2006	365	3/1/2005	3/1/2006	365	0	Incurred to Date, Including Encumbrances:	\$4,335,133
Equipment Purchase								Remaining Budget:	\$1,791,280

Project: 61066-000 Stuart Avenue, Valley Stream

Category:	Roads	Department:	Department of Public Works
Current Phase:	Complete	Percent Complete:	58%
Legislative District:	03	Status Date:	1/2/2006

Status
This project has been completed.

Description
Stuart Avenue in North Valley Stream is a two-lane road with parking on one side. The current pavement consists of two 10' wide concrete panels (in good condition) and one 10' wide asphalt parking lane (in poor condition). This project will new asphalt parking lane with adjacent curb and sidewalk on the south side of Stuart Avenue. On the north side it is proposed to add 4' of concrete pavement to abut the existing concrete panels, to improve lane widths to present day standards. No acquisition of property will be required from residential properties. On the north side, however, a highway easement will be requested from the Long Island State Parks Commission.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,300,000
Design								Total Cumulative Budget to Date:	\$1,246,403
Construction		8/8/2004		8/8/2004			0	Incurred to Date, Including Encumbrances:	\$719,959
Equipment Purchase								Remaining Budget:	\$526,444

Project:	61067-000 Bayville Road Rehabilitation, Lattingtown	Department:	Department of Public Works
Category:	Roads	Percent Complete:	60%
Current Phase:	Construction	Status Date:	12/22/2005
Legislative District:	18		

Status
Project Awarded in August 2004. Construction of drainage and road raising was completed prior to July 4, 2005. Top soil restoration is 90% complete, and restriping was completed by June 20, 2005. Currently working on the punch list items.

Description
Bayville Road at Bayville Avenue currently experiences tidal flooding during extreme high tides and northeasterly storms. This road is one of two exits from Bayville (the other is the Bayville Bridge), and is a critical evacuation route. It is proposed to improve the situations as follows:
Phase I: Install steel sheeting and gabions on the north side of Bayville Avenue to prevent coastal erosion and insure safe access to Centre Island.
Phase II: Raise the elevation of Bayville Road/Avenue at the Tides Motel above the 50-year flood height. The alignment will remain as is and drainage will be added.
This project has a State Highway Improvement Program (SHIPS) commitment for funding of approximately 90%. The County also received a Hazard Mitigation Grant one-time payment of \$97,098.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,329,285
Design								Total Cumulative Budget to Date:	\$6,329,285
Construction	11/1/2004	6/1/2006	577	4/1/2005	12/31/2005	274	-152	Incurred to Date, Including Encumbrances:	\$4,842,521
Equipment Purchase								Remaining Budget:	\$1,486,764

Project: 61069-000 IU Willets Road, Searingtown
Category: Roads **Department:** Department of Public Works
Current Phase: Closed Out **Percent Complete:** 66%
Legislative District: 10 **Status Date:** 1/5/2006

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

I.U. Willets Road is an east-west road with one lane in each direction located in a residential area. The present pavement is deteriorated with intermittent curbs and an irregular profile contributing to drainage inadequacies. At a recent public information meeting, local residents expressed support for improving the remainder of the road. It is proposed to install new asphalt pavement, curbs within the existing right-of-way and install additional drainage facilities. This will result in a smoother, safer road for motorists and while minimizing impact on adjacent homeowners.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,300,000
Design								Total Cumulative Budget to Date:	\$1,667,659
Construction	4/15/2004	11/1/2004	200	4/15/2004	11/1/2004	200	0	Incurred to Date, Including Encumbrances:	\$1,101,299
Equipment Purchase								Remaining Budget:	\$566,360

Project: 61075-000 Peninsula Boulevard at Clinton and Henry Street, Hempstead
Category: Roads **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 14%
Legislative District: 02 **Status Date:** 9/7/2005

Status

Several alternatives for improving these intersections have been evaluated. Proposed alternatives do not relieve the congested intersections. Cost/benefit ratio is unfavorable.

Description

The intersection of Peninsula Boulevard and Clinton/Henry Streets is heavily traveled and becomes very congested during peak hours. The route from Henry Street to Clinton Street does not align directly, adding to the number of turn movements and increasing delay time. It is proposed to widen Peninsula Boulevard between Washington Street and Front Street, by lengthening the left turn lane at Henry Street and improving the alignment. In addition the connection of Henry Street to Clinton Street would be smoothly aligned, eliminating the need for one signal and decreasing delay time in all directions.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,554,938
Design								Total Cumulative Budget to Date:	\$2,567,976
Construction								Incurred to Date, Including Encumbrances:	\$946,531
Equipment Purchase								Remaining Budget:	\$1,621,445

Project: 61077-000 Emerson Place, Valley Stream
Category: Roads **Department:** Department of Public Works
Current Phase: Closed Out **Percent Complete:** 70%
Legislative District: 06 **Status Date:** 1/5/2006

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

Emerson Place in the Village of Valley Stream is a north-south road through residential neighborhoods. Pavement consists of two 10' concrete panels and a 7' asphalt shoulder on each side of the concrete. The shoulders have deteriorated beyond the point of normal maintenance and should be completely rehabilitated. The concrete pavement is in good condition but needs some joint repair and localized improvement. It is proposed to install new shoulders, curbs and driveway aprons, and repair portions of the concrete pavement as required. No pavement widening is proposed. A previously approved request was contingent on obtaining an agreement to transfer the road to Village of Valley Stream. The Village has stated they would assume jurisdiction of Emerson Place.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,583,390
Design								Total Cumulative Budget to Date:	\$1,583,390
Construction	9/1/2004	3/1/2005	181	9/1/2004	8/19/2005	352	171	Incurred to Date, Including Encumbrances:	\$1,115,616
Equipment Purchase								Remaining Budget:	\$467,774

Project: 61078-000 Guide Rail Replacement Roadways and Bridges

Category:	Roads	Department:	Department of Public Works
Current Phase:	Construction	Percent Complete:	59%
Legislative District:	County	Status Date:	8/1/2005

Status
Construction for this project is completed on an as-needed basis. Currently 60% complete with existing budget.

Description
A number of existing guide rails, installed many years ago on several county roads and bridges, would not meet current New York State Department of Transportation guide rail standards for new construction. This project provides for the replacement of deficient sub-standard and damaged guide railing at various county roads and bridges. Locations listed but not limited to the following: 1) Merrick Road over Sunrise Highway, Rockville Centre; 2) Cove Neck Road (seawall), Cove neck; 3) Stewart Avenue over Meadowbrook Parkway, East Garden City; 4) Peninsula Boulevard, Hempstead to Rockaway Turnpike; 5) Central Avenue, S.O.B. and LIRR, Bethpage; and 6) Daly Boulevard, Oil City, Oceanside.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$1,500,000
Design								Total Cumulative Budget to Date:	\$784,000
Construction								Incurred to Date, Including Encumbrances:	\$466,997
Equipment Purchase								Remaining Budget:	\$317,003

Project:	61079-000	City Avenue, Merrick		
Category:	Roads	Department:	Department of Public Works	
Current Phase:	Closed Out	Percent Complete:	33%	
Legislative District:	19	Status Date:	1/5/2006	

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
City Avenue, in Merrick, is a road through a residential area. While not part of the County road system, it is on County property, received in 1986 as part of the New York City watershed property transfer. This project will improve City Avenue pursuant to community input and modern design standards.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$1,585,000
Design								Total Cumulative Budget to Date:	\$1,585,000
Construction								Incurred to Date, Including Encumbrances:	\$526,059

Project: 61081-000 Covert Avenue Realignment, Elmont
Category: Roads **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 14%
Legislative District: 03 **Status Date:** 9/6/2005

Status

This project is in the planning phase. Cost-effective alternatives are being evaluated. Construction is anticipated to begin in early 2007.

Description

Representatives of Sewanhaka Central School District have requested that the portion of Covert Avenue adjacent to the high school be improved to reduce the frequency of accidents through the curve. It is proposed to increase the radius of Covert Avenue from approximately 600 ft. to 800 ft., to super elevate the curve, and repave to improve skid resistance. Some acquisition of property will be needed. The school district has reviewed the conceptual plans and agreed to support the small condemnation. It does not appear that any residential property will be affected.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/15/2003	5/30/2005	807	9/1/2003	9/30/2005	760	123	Total Project Cost (Lifetime Authorization):	\$440,380
Design	6/15/2005	12/31/2005	199	10/3/2005	6/1/2006	241	152	Total Cumulative Budget to Date:	\$422,578
Construction	10/15/2006	4/15/2007	182	3/1/2007	6/1/2007	92	47	Incurred to Date, Including Encumbrances:	\$60,741
Equipment Purchase								Remaining Budget:	\$361,837

Project: 61082-000 Brookside Avenue Improvements, Roosevelt
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 45%
Legislative District: 01 **Status Date:** 9/16/2005

Status

The planning phase of this project was completed in May 2005. The design phase began in August 2005, and is scheduled to be completed in 2006. The acquisition of properties by the County Attorney will be required prior to start of construction. Construction is anticipated to begin in early 2007.

Description

This project will improve Brookside Avenue through Roosevelt (connecting Freeport and Uniondale) by replacing deteriorated pavement, installing additional drainage where needed, and adding left turn lanes to improve safety at the intersections of Cramer Court, and Centennial Avenue. New curb will be constructed to improve drainage and to provide a consistent road width, also increasing safety. Acquisition of property will be minimal or none, although temporary working easements are expected. The request is for design and construction costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	2/1/2004	5/30/2005	484	2/1/2004	5/30/2005	484	0	Total Project Cost (Lifetime Authorization):	\$3,795,160
Design	6/1/2005	6/1/2006	365	8/1/2005	6/1/2006	304	0	Total Cumulative Budget to Date:	\$492,210
Construction	9/15/2006	3/15/2007	181	3/15/2007	9/1/2007	170	170	Incurred to Date, Including Encumbrances:	\$430,028
Equipment Purchase								Remaining Budget:	\$62,182

Project: 61085-000 Jackson Avenue Improvements, Syosset
Category: Roads **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 5%
Legislative District: 16 **Status Date:** 12/19/2005

Status

This project is currently underway and is in the planning stage. A consultant has been selected. Site surveys anticipated to begin in the Spring of 2006 with the start of design in the Fall of 2006.

Description

Jackson Avenue, in Syosset is currently one lane in each direction, and lanes are divided only by a painted centerline. Curbs and sidewalks are intermittent and road width varies throughout.

It is proposed to improve Jackson Ave. by rebuilding the majority of the road to a consistent 50' width including one lane each direction, a center left turn/median, with parking on both sides. Additional drainage will be added, and curbs and sidewalks will be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	10/15/2003	1/30/2005	473	10/15/2003	6/30/2006	989	516	Total Project Cost (Lifetime Authorization):	\$650,000
Design	5/1/2005	7/15/2006	440	7/1/2006	9/30/2007	456	442	Total Cumulative Budget to Date:	\$350,000
Construction	10/15/2006	12/31/2007	442	4/2/2008	5/31/2009	424	517	Incurred to Date, Including Encumbrances:	\$16,479
Equipment Purchase								Remaining Budget:	\$333,521

Project: 61086-000 Wantagh Avenue at Merrick Road, Wantagh
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 0%
Legislative District: 19 **Status Date:** 12/19/2005

Status

Design is to begin in the Fall of 2006 while construction is anticipated to start in the later part of 2007. Construction is expected to last six months.

Description

This intersection of Wantagh Avenue at Merrick Road is currently very wide with slip ramps westbound to northbound and southbound to westbound. The width of the crossing is occasionally difficult for pedestrians as vehicles sometimes fail to yield.

It is proposed to narrow the throat of the intersection, providing a more well defined vehicle path, and shorter pedestrian crossings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	11/5/2005	1/6/2006	62	11/5/2005	1/6/2006	62	0	Total Project Cost (Lifetime Authorization):	\$590,000
Design	6/1/2005	1/1/2006	214	2/1/2006	5/1/2006	89	120	Total Cumulative Budget to Date:	\$160,000
Construction	6/29/2006	1/1/2007	186	8/2/2006	2/1/2007	183	31	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$160,000

Project: 61087-000 Nassau Road, Roosevelt

Category: Roads

Department: Department of Public Works

Current Phase: Various

Percent Complete: 34%

Legislative District: 01

Status Date: 12/19/2005

Status

Phase II of this project is in the planning phase. A base map needs to be developed. County engineers will begin the design in the Spring of 2006 Construction for Phase II is anticipated to start in the Fall of 2006 and be completed in 2007.

Description

As part of the rehabilitation of the community center/downtown of Roosevelt, a program will be initiated to address the traffic conditions and other aesthetic concerns on Nassau Road, which remains a vital gateway for local commerce. This project will fund traffic surveys and preliminary planning and construction for overall infrastructure improvements along this critical roadway. This project has received a \$300,000 State grant for Phase I improvements regarding "traffic calming" which will include new crosswalks and raised medians.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,100,000
Design	6/1/2005	12/31/2005	213	6/1/2005	12/31/2005	213	0	Total Cumulative Budget to Date:	\$2,050,000
Construction	4/1/2006	1/1/2007	275	4/1/2006	1/1/2007	275	0	Incurred to Date, Including Encumbrances:	\$739,481
Equipment Purchase								Remaining Budget:	\$1,310,519

Project: 61089-000 Babylon Turnpike

Category: Roads

Current Phase: Planning

Legislative District: 19

Department: Department of Public Works

Percent Complete: 4%

Status Date: 12/20/2005

Status

Survey data collection in process. Anticipate design to begin in March 2006.

Description

Babylon Turnpike currently has a relatively flat profile and cross section with side street profiles jutting into the road creating ponding at various intersections. Curbs are intermittent and uncurbed sections experience deteriorated pavement at the edge of the road. Pavement condition is fair to good. This project will improve the overall drainage and condition of the road to alleviate ponding.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	5/30/2005	149	1/1/2005	3/1/2006	424	275	Total Project Cost (Lifetime Authorization):	\$1,200,000
Design	6/1/2005	1/1/2006	214	3/1/2006	6/1/2006	92	151	Total Cumulative Budget to Date:	\$200,000
Construction	4/1/2006	10/1/2006	183	6/1/2006	3/30/2007	302	180	Incurred to Date, Including Encumbrances:	\$8,553
Equipment Purchase								Remaining Budget:	\$191,447

Project: 61270-000 Woodbury Road, Woodbury

Category: Roads

Current Phase: Design

Legislative District: 16

Department: Department of Public Works

Percent Complete: 62%

Status Date: 12/29/2005

Status

The scope of this project was reduced so that a more economical and efficient construction could occur. Property acquisition has been minimized. Construction will begin January 5, 2006. Inspection services in the amount of \$8,450 has been encumbered to insure asphalt and concrete supply materials for this project conform to County specifications and \$100,000 has been authorized for construction inspection services.

Description

The intersection of Woodbury Road at Syosset Woodbury Road will be improved by creating a signalized tee intersection, improving safety by eliminating the current hairpin turn and reducing the grade of the road approaching this intersection.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$9,416,067
Design	9/1/2004	6/15/2005	287	9/1/2004	6/15/2005	287	0	Total Cumulative Budget to Date:	\$4,157,462
Construction	8/15/2005	11/1/2006	443	9/15/2005	11/1/2006	412	0	Incurred to Date, Including Encumbrances:	\$5,948,380
Equipment Purchase								Remaining Budget:	(\$1,790,918)

Project: 61582-000 Resurfacing Various County Roads 1999
Category: Roads **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 98%
Legislative District: County **Status Date:** 7/15/2005

Status

Road resurfacing contracts under this project have been completed. Closeout procedure is currently underway for this project.

Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year. The County expects a reimbursement after the completion of the individual contracts to be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,000,000
Design								Total Cumulative Budget to Date:	\$15,000,000
Construction								Incurred to Date, Including Encumbrances:	\$14,794,124
Equipment Purchase								Remaining Budget:	\$205,876

Project: 61583-000 Resurfacing Various County Roads 2000
Category: Roads **Department:** Department of Public Works
Current Phase: Complete **Percent Complete:** 99%
Legislative District: County **Status Date:** 7/15/2005

Status

Road resurfacing contracts under this project have been completed. Closeout procedure is currently underway for this project.

Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this

goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$15,000,000
Design								Total Cumulative Budget to Date:	\$15,000,000
Construction								Incurred to Date, Including Encumbrances:	\$14,969,881
Equipment Purchase								Remaining Budget:	\$30,119

Project: 61584-000 Resurfacing Various County Roads 2003
Category: Roads **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 95%
Legislative District: County **Status Date:** 1/3/2006

Status

Road resurfacing contracts under this project have been completed. Remaining funds will be used for Capital Project 61586, and 61587, the 2005 and 2006 Road Resurfacing project.

Description

Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$11,050,000
Design								Total Cumulative Budget to Date:	\$10,980,000
Construction	1/1/2003	12/31/2003	364	1/1/2003	12/31/2006	1460	1096	Incurred to Date, Including Encumbrances:	\$10,525,999
Equipment Purchase								Remaining Budget:	\$454,001

Project: 61585-000 Resurfacing Various County Roads 2004
Category: Roads **Department:** Department of Public Works

Current Phase:	Construction	Percent Complete:	87%
Legislative District:	County	Status Date:	1/3/2006

Status
Three road resurfacing contracts were approved in 2004. A Certificate of Completion was issued September 6, 2005 certifying that work performed has been inspected and found acceptable. Remaining funds will be used for Capital Project 61586, and 61587, the 2005 and 2006 Road Resurfacing project.

Description
Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface every County road once during a ten to twenty year cycle, depending upon traffic volumes and surface wear. To achieve this goal every year, it is necessary to resurface over 125 lane miles per year, which this project has as its goal.
It is estimated that a reimbursement in the amount of \$5,000,000 will be received after the completion of the individual contracts, which generally amounts to four contracts, from the State CHIPS program.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2003	10/30/2003	182	5/1/2003	10/30/2003	182	0	Total Project Cost (Lifetime Authorization):	\$16,400,000
Design	11/1/2003	3/30/2004	150	11/1/2003	3/30/2004	150	0	Total Cumulative Budget to Date:	\$16,400,000
Construction	1/1/2004	12/31/2004	365	6/1/2004	6/30/2006	759	546	Incurred to Date, Including Encumbrances:	\$14,985,285
Equipment Purchase								Remaining Budget:	\$1,414,715

Project:	61586-000	Resurfacing Various County Roads 2005		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	79%
Legislative District:	County		Status Date:	12/27/2005

Status
Four contracts have been let in 2005. 125 lane miles of county roads are being resurfaced. Phase I is under construction. Phase II is complete except for punch list and plowable markers. Phase III started work June 13, 2005 for road patches. Phase IV is complete except for punch list and plowable markers. On December 2, 2005 an engineering firm was authorized to provide a resurfacing survey with inspectors for the 2006 Resurfacing Various County Roads project.

Description
Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning									Total Project Cost (Lifetime Authorization):	\$15,400,000
Design									Total Cumulative Budget to Date:	\$15,400,000
Construction	1/1/2005	12/31/2005	364	5/1/2005	3/31/2006	334	90		Incurred to Date, Including Encumbrances:	\$15,399,997
Equipment Purchase									Remaining Budget:	\$3

Project: 61587-000 Resurfacing Various County Roads
Category: Roads **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/7/2005

Status
 This is a new project that will begin in 2006. Currently evaluating which roads will be resurfaced.

Description
 Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance		Financial Information	
	Start	Finish		Start	Finish					
Planning									Total Project Cost (Lifetime Authorization):	\$12,500,000
Design									Total Cumulative Budget to Date:	\$0
Construction	1/1/2006	12/31/2006	364	5/1/2006	4/30/2007	364	120		Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase									Remaining Budget:	\$0

Project: 61588-000 Resurfacing Various County Roads
Category: Roads **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/29/2005

Status
 This project has been cancelled and funds will be transferred to 61587, the project that will fund future road resurfacing.

Description
 Resurfacing is undertaken to rehabilitate existing road pavements in order to provide for better and safer surfaces for the traveling public and to reduce maintenance

costs. The program objective is to resurface each County roadway once during a 15-year cycle, depending upon traffic volumes and surface wear. To achieve this goal on the approximately 500 centerline miles or 2000 lane miles of County roadways, it is necessary to resurface over 125 lane miles each year, which this project is estimated to do. The County expects a reimbursement after the completion of the individual contracts will be available from a State program named CHIPS (Consolidated Highway Improvement Program).

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$25,000,000
Design								Total Cumulative Budget to Date:	\$0
Construction	1/1/2007	12/31/2007	364	1/1/2007	12/31/2007	364	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project: 61680-000 Rockaway Turnpike Cedarhurst
Category: Roads **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 86%
Legislative District: 07 **Status Date:** 12/29/2005

Status
 Design is 90% complete. Specifications and construction estimates are being completed. This project has a scheduled bid opening in spring 2006. Plans are complete with no acquisition needed. Construction is anticipated to begin in September 2006.

Description
 This project will widen Rockaway Turnpike to provide increased lane capacity. This is an extremely heavily traveled roadway. This project will ease congestion by allowing traffic to move more efficiently and provide greater safety to the motoring public.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$14,901,000
Design	6/15/1999	3/15/2005	2100	6/15/1999	9/15/2005	2284	184	Total Cumulative Budget to Date:	\$8,489,641
Construction	8/15/2005	5/15/2006	273	9/15/2006	12/15/2007	456	579	Incurred to Date, Including Encumbrances:	\$7,339,708
Equipment Purchase								Remaining Budget:	\$1,149,933

Project: 6179A-000 West Shore Road, Mill Neck
Category: Roads **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 81%
Legislative District: 18 **Status Date:** 12/29/2005

Status

Currently evaluating options for design improvements to this road. Options include a bike path. Additionally, immediate needs for road and sea wall are being addressed. The bidding of this project should begin in August 2006 with the construction of wall repair to begin before the end of the year.

Description

West Shore Road extends along the west shore of Oyster Bay harbor for 2 miles from Oyster Bay to Bayville. The existing two-lane road was built 50 years ago. Portions of an adjacent wall are 40 years old and parts of the old wall have collapsed. It is a prime access route between Oyster Bay, Mill Neck, and Bayville.

This project is for the discrete rehabilitation or reconstruction of sections of this roadway and sea wall. Several alternatives for this improvement have met with community opposition, however at this time, consensus has been developed with the elected officials on a conceptual plan to move this project forward. Detailed design development will occur through 2004-2005 for a proposed construction in 2006-2007.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/2/2006	7/5/2006	184	1/2/2006	7/5/2006	184	0	Total Project Cost (Lifetime Authorization):	\$16,581,105
Design	9/2/2006	3/15/2007	194	9/2/2006	3/15/2007	194	0	Total Cumulative Budget to Date:	\$2,465,996
Construction	9/8/2007	5/30/2008	265	9/8/2007	5/30/2008	265	0	Incurred to Date, Including Encumbrances:	\$2,253,411
Equipment Purchase								Remaining Budget:	\$212,585

Project:	62410-000	Old Country Road, Mineola and Garden City		
Category:	Roads		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	15%
Legislative District:	08, 09		Status Date:	1/3/2006

Status

This project is currently in the award process. The Legislature has approved the construction contract. Construction is anticipated to begin March 2006 and is expected to take four months.

Description

The intersection of Old County Road and Franklin Avenue/Mineola Boulevard is one of the busiest intersections in the County. As part of a continuing effort to adjust signal timings and operation to minimize vehicular delays, a traffic count was made at this intersection. This traffic count found that a relatively high percentage of eastbound vehicles on Old County Road are turning right onto southbound Franklin Avenue. These right turning vehicles block through traffic and create long queues and vehicle delays on eastbound Old County Road. When signal-timing changes are made to minimize these delays, delays on the three other approaches increase. This Capital Project is proposed to have an eastbound right turn lane built on Old County Road at Franklin Avenue. The addition of this right turn lane will allow for new signal timing that would reduce overall delay at this intersection.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$990,321
Design	10/1/2003	6/30/2005	638	10/1/2003	6/30/2005	638	0	Total Cumulative Budget to Date:	\$990,321
Construction	10/15/2005	6/15/2006	243	3/15/2006	7/15/2006	122	30	Incurred to Date, Including Encumbrances:	\$147,277
Equipment Purchase								Remaining Budget:	\$843,044

Technology

Project:	97003-000	County Wide Voice/Data Equip Purchase		
Category:	Technology		Department:	Information Technology
Current Phase:	Equipment		Percent Complete:	98%
Legislative District:	County		Status Date:	1/6/2006

Status
A network infrastructure plan has been finalized. Equipment to be deployed under this plan will be purchased before December 31, 2005. Estimated expenditures required to support installation of voice and data technology at 1550 Franklin Ave., Mineola are \$1,025,000. These technology's include wireless voice and data communication, VoIP, cable TV, streaming video, video conferencing, and meeting place application. Additional equipment was used to implement connectivity at various park locations.

Description
Due to the Real Estate Consolidation Program, new voice and data installations are required for various buildings. This project will also provide for equipment purchases for Parks connectivity which will provide intra-Park and inter-network connectivity.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/1/2005	59	1/1/2005	3/1/2005	59	0	Total Project Cost (Lifetime Authorization):	\$4,748,764
Design								Total Cumulative Budget to Date:	\$4,748,764
Construction								Incurred to Date, Including Encumbrances:	\$4,739,136
Equipment Purchase	3/1/2005	12/31/2005	305	3/1/2005	12/31/2005	305	0	Remaining Budget:	\$9,628

Project:	97004-000	County Wide Voice/Data Building Reconstruction		
Category:	Technology		Department:	Information Technology
Current Phase:	Design		Percent Complete:	98%
Legislative District:	County		Status Date:	1/6/2006

Status
The design phase, which consists of designing the protocol and evaluating available technology, is currently underway. Design will proceed in two phases. The first phase of design for ten parks has been completed. The second phase of design for the remaining parks is currently under way. Improvements will occur through remainder of 2006.

Description
Due to the Real Estate Consolidation Program, new voice and data installations are required for various buildings. This includes wiring, installation, and the provisioning of new technologies.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$11,751,236
Design	1/1/2004	6/1/2005	517	1/1/2004	6/1/2005	517	0	Total Cumulative Budget to Date:	\$11,751,236
Construction	7/1/2005	12/31/2005	183	7/1/2005	12/31/2005	183	0	Incurred to Date, Including Encumbrances:	\$11,586,293
Equipment Purchase								Remaining Budget:	\$164,943

Project: 97007-000 **Assessment Data Processing System**
Category: Technology **Department:** Department of Assessment
Current Phase: Various **Percent Complete:** 31%
Legislative District: County **Status Date:** 1/6/2006

Status
 The contract was awarded in December 2005, and implementation will occur during the first quarter of 2006.

Description
 The existing Wang hardware has reached the end of its life cycle and the vendor is phasing out its support of the product. Because of this, the assessment system must be migrated to a new computer system.

Additionally, the assessment system has reached its limit to adapt to changing requirements, especially legislative mandates. A more flexible file structure is needed to accommodate these changes. The assessment system is critical to the operation of the County since it provides the means to collect a significant portion of the County's revenues. Furthermore, almost every other municipal organization within the County is dependent on information from this system in order to collect its tax revenues. For these reasons, the assessment system must be a stable, secure and fault tolerant system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,017,700
Design								Total Cumulative Budget to Date:	\$2,018,221
Construction								Incurred to Date, Including Encumbrances:	\$1,194,115
Equipment Purchase	5/15/2004	6/15/2005	396	5/15/2004	6/15/2005	396	0	Remaining Budget:	\$824,106

Project: 97008-000 **DPW Management Information System**
Category: Technology **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 97%
Legislative District: County **Status Date:** 9/16/2005

Status
 Currently identifying equipment that will enhance the capability of financial planning of capital projects.

Description

This project supports the acquisition and upgrade of the County's Department of Public Works integrated financial management and accounting system. Additionally, equipment to enhance the office operation with regard to financial management will be procured from this project.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$975,000
Design								Total Cumulative Budget to Date:	\$975,000
Construction								Incurred to Date, Including Encumbrances:	\$970,265
Equipment Purchase								Remaining Budget:	\$4,735

Project: 97013-000 Integrated Financial System
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 84%
Legislative District: County **Status Date:** 1/6/2006

Status

An upgrade of FAMIS is planned for 2006. Currently working with the vendor on drafting the Statement of Work for this upgrade.

Description

This project will fund the acquisition, upgrade and installation of the integrated financial management and accounting systems, including computer hardware and software in connection with the replacement of NUMIS, budget preparation and accounting systems in use by the County of Nassau.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$10,897,000
Design	11/1/2005	1/31/2006	91	11/1/2005	1/31/2006	91	0	Total Cumulative Budget to Date:	\$10,897,000
Construction								Incurred to Date, Including Encumbrances:	\$9,192,443
Equipment Purchase								Remaining Budget:	\$1,704,557

Project: 97022-000 Computer Processing Equipment - Phase II
Category: Technology **Department:**
Current Phase: Equipment **Percent Complete:**
Legislative District: County **Status Date:** 10/19/2005

Status

This is an ongoing project to replace obsolete hardware and software as needed.

Description

This project is for the replacement of obsolete, or damaged hardware and software.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	
Design								Total Cumulative Budget to Date:	
Construction								Incurred to Date, Including Encumbrances:	\$17,593,480
Equipment Purchase								Remaining Budget:	

Project: 97026-000 Probation Enhance Record Scanning Operation
Category: Technology **Department:** Probation
Current Phase: Design **Percent Complete:** 0%
Legislative District: County **Status Date:** 1/6/2006

Status

RFP was issued in January 2006. It is projected to be awarded and begin scanning operations during late first quarter of 2006.

Description

This project is a large scanning project consisting of 3-5 stations. It is our intention that all documents, when they arrive at Probation, will be scanned and then will be available on line to those officers and superiors who need to be involved with that case. This will save on record keeping and the transfer of paper from one location to another. Additionally, access will be more timely and will impact on the reports prepared for the courts.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2005	89	1/1/2005	3/31/2005	89	0	Total Project Cost (Lifetime Authorization):	\$200,000
Design	4/1/2005	4/30/2005	29	4/1/2005	4/30/2005	29	0	Total Cumulative Budget to Date:	\$200,000
Construction	5/1/2005	8/30/2005	121	5/1/2005	8/30/2005	121	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$200,000

Project: 97050-000 Electronic Documents & Employee Training System
Category: Technology **Department:** Information Technology

Current Phase:	Design	Percent Complete:	72%
Legislative District:	County	Status Date:	1/6/2006

Status
Currently scanning Department of Social Service documents.

Description
This project is to migrate all Health and Human Services documents to an electronic format so that all agencies can view shared documents.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2004	12/3/2004	185	6/1/2004	12/3/2004	185	0	Total Project Cost (Lifetime Authorization):	\$5,126,100
Design	1/1/2005	3/31/2005	89	1/1/2005	3/31/2005	89	0	Total Cumulative Budget to Date:	\$3,835,000
Construction	4/1/2005	9/30/2005	182	4/1/2005	9/30/2005	182	0	Incurred to Date, Including Encumbrances:	\$4,009,955
Equipment Purchase								Remaining Budget:	(\$174,955)

Project:	97081-000	Civil Electronic Trans of Exam Results		
Category:	Technology		Department:	Civil Service
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	County		Status Date:	12/27/2005

Status
A purchase order for OpScan 8 Model 501 submitted November 21, 2005. The purchase of this equipment will allow automatic input of examination applications directly into the mainframe, bypassing the data entry operation. It will also allow the Commission to read psychological reports, thereby decreasing the time to obtain psychological evaluations. These factors, like the Civil Service Electronic Transmission of Exam Results, will also allow us to establish lists more quickly, thereby speeding up the hiring process and reducing the number of provisional appointments. After this phase a study will be undertaken to evaluate the further scope of the project.

Description
With the use of IBM, the Commission will develop its own internal software to download and update list statistics.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$270,000
Design								Total Cumulative Budget to Date:	\$270,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	11/21/2005	12/31/2005	40	11/21/2005	12/31/2005	40	0	Remaining Budget:	\$270,000

Project: 97101-000 HR, Payroll, and Benefit System

Category: Technology

Department:

Information Technology

Current Phase: Planning

Percent Complete:

4%

Legislative District: County

Status Date:

1/6/2006

Status

The RFP for software selection was issued during the fourth quarter of 2006. The review and evaluation processes are currently underway, and it is anticipated that a recommendation will be made by the end of March 2006.

Description

The Human Resource, Payroll and Benefits project is an enterprise-wide software and hardware implementation, utilized by all County Departments and within all Nassau County Facilities. This new software will replace NUHRS with a new HR/Payroll/Benefits system and will automate the current manual time and labor entry process. This system will record daily attendance and leave requests through data collection devices. The system routes approved time data to the County's Payroll Department, which calculates and produces paychecks and will provide time, attendance, and leave information online and in hard copy reports.

The County will work with a systems integrator to conduct a detailed needs analysis of the County's current HR, payroll and benefit administration process. The County will develop requirements definition as they relate to how the County needs to implement a new Payroll and HR system and obtain the services of a systems integrator to implement the new application.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	8/31/2005	183	7/25/2005	12/31/2005	159	122	Total Project Cost (Lifetime Authorization):	\$15,000,000
Design	8/31/2005	10/31/2005	61	8/29/2005	12/16/2005	109	46	Total Cumulative Budget to Date:	\$3,000,000
Construction	11/1/2005	12/31/2006	425	1/15/2006	4/15/2007	455	105	Incurred to Date, Including Encumbrances:	\$819,221
Equipment Purchase								Remaining Budget:	\$2,180,779

Project: 97102-000 Assessment Cluster Workflow System

Category: Technology

Department:

Assessment Review Commission

Current Phase: Planning

Percent Complete:

0%

Legislative District: County

Status Date:

1/6/2006

Status

This project will provide IT solutions for several departments that do work on real estate assessments and taxes. The RPF originally scheduled for July is delayed (estimate: October 2005) due to the complexity, requirements gathering, and the need to complete analysis of a market survey. Based on the estimated date for RFP issuance, the first expenditures under a contract are anticipated no sooner than 2nd quarter of 2006. A small subsidiary project is to provide document management for ARC to integrate with the larger product. Preliminary design was initiated in July 2005. An RFP will be released in late January 2006.

Description

This project will acquire a new information technology system to support the work of the Department of Assessment, Assessment Review Commission, Certiorari

Division of the Treasurer's Office, and interaction between those departments and other county and local government units relating to property tax assessments.

Phase I is business process re-engineering, needs assessment, procurement assistance. Phase II is system design, acquisition of software, hardware, networking, installation, data conversion, testing, training, and maintenance.

The applications that are to be acquired based on Phase I recommendations are E-government, database, case management, workflow, document and image management, real estate valuation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	8/15/2005	226	3/1/2005	8/15/2005	167	0	Total Project Cost (Lifetime Authorization):	\$2,600,000
Design								Total Cumulative Budget to Date:	\$750,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$750,000

Project: 97103-000 eGovernment

Category: Technology

Department: Information Technology

Current Phase: Design

Percent Complete: 4%

Legislative District: County

Status Date: 1/6/2006

Status

13 eGovernment on-line applications are proceeding including pay parking tickets, tee time online, and leisure Parks pass. In 2005 'My Nassau County', 'Traffic Parking Violations', 'Parks', and 'eProcurement' all went live. In early 2006, it is anticipated that 'Assessment Review Commission', 'Health & Human Services', 'Consumer Affairs', and 'ePermits' will become available online.

Description

Online government services offer one of the few means for the County to enhance services to constituents while simultaneously reducing cost. The purpose of this project is to convert the agency sites into the new website in order to provide a harmonious look to users while also allowing each department the ability to maintain and update their own content. Once the remainder of the agencies are integrated, Nassau's site will rank as the top county portal in New York, and among the best in the nation. This funding will also support the development of more applications to be made available online. According to the 3,300 constituents surveyed, they want to have the ability to submit a HUD application, apply for subdivision permits, apply/pay for handicapped parking permits, purchase GIS premium services, and search and download public records.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	4/30/2005	119	1/1/2005	4/30/2005	119	0	Total Project Cost (Lifetime Authorization):	\$7,300,000
Design	5/1/2005	7/31/2005	91	5/1/2005	7/31/2005	91	0	Total Cumulative Budget to Date:	\$3,000,000
Construction	8/1/2005	3/31/2006	242	8/1/2005	3/31/2006	242	0	Incurred to Date, Including Encumbrances:	\$493,515
Equipment Purchase								Remaining Budget:	\$2,506,485

Project:	97104-000	Disaster Recovery Plan	Department:	
Category:	Technology		Percent Complete:	0%
Current Phase:	Planning		Status Date:	1/6/2006
Legislative District:	County			

Status

Reviewing alternate facilities and required equipment for County disaster recovery and business continuity plan. Drafting a plan for information technology management in support of County business in the event of a disaster. The plan will be finalized in Spring 2006.

Description

In the course of reviewing the business and information technology process the County determined that no viable Countywide continuity and disaster recovery plan was currently in effect. Currently the Police Department and Nassau Community College have DR plans but they do not have offsite recovery. This project would allow Nassau, Suffolk and the state to implement a DR plan across Long Island. The purpose of this project is to provide the County with the ability to restore data center operations, and business continuity for selected County Services, in the event of a disruption occurring as a result of a crisis, or an emergency situation. This project will provide the County with the ability to restore data center operations in the event of a disruption occurring as a result of an emergency situation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005			1/1/2005				Total Project Cost (Lifetime Authorization):	\$950,000
Design								Total Cumulative Budget to Date:	\$950,000
Construction		3/31/2006			3/31/2006		0	Incurred to Date, Including Encumbrances:	\$6,447
Equipment Purchase								Remaining Budget:	\$943,553

Project:	97105-000	Case Management	Department:	
Category:	Technology		Percent Complete:	0%
Current Phase:	Planning		Status Date:	1/6/2006
Legislative District:	County			

Status

The Request For Proposal for this initiative is being finalized and will be issued mid 2006.

Description

As a result of the current antiquated systems, the County should select a County-wide enterprise case management system. This solution will be a universal software package that will be customizable to agency needs. Five departments will implement the new Case management solution over two years. A uniform Case Management System will benefit both agency and County initiatives: 1. An enterprise system will be significantly less expensive as the County can secure a more competitive bid due to a larger economy of scale. 2. The county will have lower maintenance costs, as the county will retain one maintenance contract. 3. Implementation of one system, customized to individual agencies, will be much more expedient and cost effective vs. a number of separate software package installations. 4. Training for the uniform Case Management System can be coordinated on a County wide basis and IT will be much better equipped to maintain and

support one Case Management System. 5. Nassau County has a number of initiatives that require an interface with individual agency back-end systems. This is easier to achieve and maintain in the instance of a single software package. At a minimum, agencies that will benefit will include ARC/Assessment, Consumer Affairs, Probation, Economic Development and Civil Service.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/1/2005			4/1/2005				Total Project Cost (Lifetime Authorization):	\$1,050,000
Design								Total Cumulative Budget to Date:	\$1,050,000
Construction		10/31/2006			10/31/2006		0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,050,000

Project: 97106-000 OEM Upgrade - CRISIS
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 11/30/2005

Status

Contractor is having difficulty in satisfying all outstanding contract deliverables. The anticipated software upgrade is also far below expectations. Legal action is being considered to resolve the outstanding issues.

Description

This project will expand the CRISIS management system currently in use by the department. This will be accomplished by adding additional capabilities which include windstorm, nuclear and biologic modeling programs. This project will also add CRISIS to 30 stations both in the EOC and remote locations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	7/10/2005	190	1/1/2005	7/10/2005	190	0	Total Project Cost (Lifetime Authorization):	\$236,000
Design	7/11/2005	7/30/2005	19	7/11/2005	7/30/2005	19	0	Total Cumulative Budget to Date:	\$236,000
Construction	8/1/2005	10/1/2005	61	8/1/2005	10/1/2005	61	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$236,000

Project: 97107-000 WANG Migration
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 8%
Legislative District: County **Status Date:** 1/6/2006

Status

The conversion/migration from the last Wang system is being coordinated to coincide with the enhancements that are being planned for the affected agencies. The RFP will be issued in late January 2006.

Description

This project is to develop and implement a plan to migrate all applications currently running on WANG throughout the County (ARC/Assessment, Probation, Treasurer).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/1/2005			4/1/2005				Total Project Cost (Lifetime Authorization):	\$1,150,000
Design								Total Cumulative Budget to Date:	\$1,150,000
Construction		12/31/2006			12/31/2006		0	Incurred to Date, Including Encumbrances:	\$90,000
Equipment Purchase								Remaining Budget:	\$1,060,000

Project: 97108-000 Vehicle Management Inventory System
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/8/2005

Status

Have selected a vendor from the bidding process that is on the state contract list. Currently the requisition is in the Purchasing Department for approval and should be finalized before the end of 2005.

Description

The project will implement a pilot program for a fully integrated Vehicle Inventory Management System that replaces several non-integrated, obsolete PC based systems and eliminate the paper intensive manual procedures.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	12/1/2003	10/1/2005	670	12/1/2003	10/1/2005	670	0	Total Project Cost (Lifetime Authorization):	\$270,000
Design	10/1/2005	11/1/2005	31	10/1/2005	11/1/2005	31	0	Total Cumulative Budget to Date:	\$270,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	11/1/2005	12/31/2005	60	11/1/2005	12/31/2005	60	0	Remaining Budget:	\$270,000

Project: 97109-000 NIFS Upgrade

Category: Technology
Current Phase: Planning
Legislative District: County

Department:
Percent Complete: 0%
Status Date: 9/20/2005

Status
 Currently finalizing the Statement of Work and Contract for this upgrade to the financial system.

Description
 This project will upgrade the current financial system. Since the County implemented the existing system in 1999, the online FAMIS and ADPCS series has undergone significant improvements. The project will allow for those improvements as well as web-based access for all users, an e-procurement module and a report data warehouse.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	4/1/2005	1/31/2006	305	4/1/2005	1/31/2006	305	0	Total Project Cost (Lifetime Authorization):	\$2,500,000
Design	2/1/2006	3/31/2006	58	2/1/2006	3/31/2006	58	0	Total Cumulative Budget to Date:	\$2,500,000
Construction	4/1/2006	2/28/2007	333	4/1/2006	2/28/2007	333	0	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$2,500,000

Project: 97110-000 Performance Measurement Statistical Software
Category: Technology
Current Phase: Planning
Legislative District: County
Department:
Percent Complete: 88%
Status Date: 12/27/2005

Status
 Awaiting transfer of the software from a temporary server to its permanent server which will officially signify the end of the Pilot Phase of the project. This was scheduled to occur in November 2005 but has been slightly delayed. All other aspects of the project remain on schedule. Additional data, departments and users will continue to be added to the pbviews. database through year-end and beyond. Remaining funds will be used for user training in February 2006.

Description
 This project will enable the software purchase that will link departmental performance to County strategies and objectives, while eliminating manual reporting processes. This project will enable County Stat to reflect past performance, identify problem areas, and report performance statistics in an efficient manner.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning	5/23/2005	6/24/2005	32	5/23/2005	6/24/2005	32	0	Total Project Cost (Lifetime Authorization):	\$105,000
Design								Total Cumulative Budget to Date:	\$105,000
Construction	6/27/2005	12/30/2005	186	8/8/2005	2/28/2006	204	60	Incurred to Date, Including Encumbrances:	\$102,795

Project: 97111-000 Museum Inventory Tracking System
Category: Technology **Department:**
Current Phase: Various **Percent Complete:** 20%
Legislative District: County **Status Date:** 9/8/2005

Status

This project is currently working on the initial collections assessment and inventory of the following museums: Hempstead House, Castle Gould, and The Cradle of Aviation Museum. The same process will be starting in the Old Bethpage Museum in May 2006. Additionally, work is being done on planning a new temporary storage facility.

Description

This project will enable to the County to monitor and inventory all collections within the County's Museums. The selected bar code tracking software package will combine a series of databases that will allow immediate identification of where the item is as well as the repair history, value or other meaningful information.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2005	5/15/2006	379	5/1/2005	5/15/2006	379	0	Total Project Cost (Lifetime Authorization):	\$600,000
Design	5/15/2005	9/30/2006	503	5/15/2005	9/30/2006	503	0	Total Cumulative Budget to Date:	\$600,000
Construction								Incurred to Date, Including Encumbrances:	\$355,741
Equipment Purchase	6/1/2005	9/30/2006	486	6/1/2005	10/30/2006	516	30	Remaining Budget:	\$244,259

Project: 97112-000 Student Registration System
Category: Technology **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 11/30/2005

Status

We are finalizing contracts on the implementation, software, and hardware vendors. The final board approval for the first phase is expected for December 2005, at which time, contracts totaling approximately \$1.2 Million will be sent over to the Comptrollers Office.

Description

This project will allow students attending Nassau Community College to register online. The student registration process will become more efficient as a result of this installation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	8/1/2004	8/1/2006	730	8/1/2004	8/1/2006	730	0	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	2/1/2005	8/1/2005	181	2/1/2005	8/1/2005	181	0	Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$76,331
Equipment Purchase	2/1/2006	2/1/2010	1461	2/1/2006	2/1/2010	1461	0	Remaining Budget:	\$4,923,669

Project: 97523-000 County Treasurer Tax Collection/Accounting System

Category: Technology **Department:** Treasurer's Office

Current Phase: Complete **Percent Complete:** 98%

Legislative District: County **Status Date:** 1/2/2006

Status

This project has been completed.

Description

This project is for office upgrade including hardware and software acquisition and installation for the Nassau County's Treasurer's office.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction								Incurred to Date, Including Encumbrances:	\$390,478
Equipment Purchase								Remaining Budget:	\$9,522

Project: 97525-000 County Treasurer Auto Debt System

Category: Technology **Department:** Treasurer's Office

Current Phase: Construction **Percent Complete:** 57%

Legislative District: County **Status Date:** 12/29/2005

Status

The auto debt system should be complete by June 30, 2006.

Description

This project is the automation of the debt service process.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
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Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction	1/1/2005	6/30/2005	180	1/1/2005	6/30/2006	545	365	Incurred to Date, Including Encumbrances:	\$270,211
Equipment Purchase								Remaining Budget:	\$129,789

Project: 97530-000 GeoBased Mapping & Information System
Category: Technology **Department:** Planning Department
Current Phase: Various **Percent Complete:** 96%
Legislative District: County **Status Date:** 12/14/2005

Status

Part of the County's GIS package. Mapping and informational system work is 95% complete. Currently working with the IT department to develop a new GIS architectural design which should be complete by the second quarter of 2006. The Town of Hempstead has agreed to pay \$50,000 towards this project. In 2006 funds will be used for the image library, software training and licensing fees.

Description

This project is the development of a computer mapping and informational system to allow all County agencies to manage, sort, compile and retrieve vital GeoBased information.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$15,000,000
Design								Total Cumulative Budget to Date:	\$15,000,000
Construction	1/1/1990	12/31/2005	5843	1/1/1990	6/30/2006	6024	181	Incurred to Date, Including Encumbrances:	\$14,574,640
Equipment Purchase								Remaining Budget:	\$425,360

Project: 97531-000 Cadastral Mapping
Category: Technology **Department:** Planning Department
Current Phase: Various **Percent Complete:** 86%
Legislative District: County **Status Date:** 1/6/2006

Status

All tax mapping activity is complete except for on-call assistance to Department of Assessment personnel. Data Warehouse enhancements are being coordinated with ARC and IT. A new version of Land Records Viewer was released on 2 January 2006.

Description

This project continues the Cadastral Mapping project. When the currently funded activities are completed, the Department of Assessment will be maintaining and

publishing all tax maps from digital (AutoCAD) files. Also, there will be GIS Data Integration after completion of Tax District Boundary analysis and correction. It is anticipated that updated versions of the district boundaries for all tax districts within the County will be processed. Subdivision boundaries are being prepared by a number of local villages and can be useful to the Assessor. The initial goal of this activity will be to convert and integrate this data for all new subdivisions. The next involves the conversion of historical data. The WIIS images will be converted into the data warehouse. There are over 300,000 images currently stored in the WIIS database that must be extracted, converted to a common format and stored in the Assessor's data warehouse.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,000,000
Design								Total Cumulative Budget to Date:	\$5,000,000
Construction								Incurred to Date, Including Encumbrances:	\$4,991,105
Equipment Purchase	1/1/1997	12/31/2006	3651	1/1/1997	12/31/2006	3651	0	Remaining Budget:	\$8,895

Project: 97570-000 County Attorney Office Automation
Category: Technology **Department:** County Attorney
Current Phase: Planning **Percent Complete:** 24%
Legislative District: County **Status Date:** 12/20/2005

Status

In 2005, to aid the automation efforts, the Family Court was wired with fiber optics and an upgrade to ProLaw, the claims management system was implemented. In 2006, the County Attorney's office is planning to evaluate claims systems and document assembly systems. It is anticipated that a decision regarding which software package and vendor will be used will be made in Spring 2006.

Description

This project funds computer and communications hardware, software, training and consulting services for the automation of the County Attorney's Office. The County Attorney is currently without any substantial computerization and is forced to employ manual methods for the majority of its work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2006	4/1/2006	90	1/1/2006	4/1/2006	90	0	Total Project Cost (Lifetime Authorization):	\$1,000,000
Design	4/1/2006	6/1/2006	61	4/1/2006	6/1/2006	61	0	Total Cumulative Budget to Date:	\$750,000
Construction								Incurred to Date, Including Encumbrances:	\$188,168
Equipment Purchase	6/1/2006	12/31/2006	213	6/1/2006	12/31/2006	213	0	Remaining Budget:	\$561,832

Project: 97590-000 Update Fire Marshal Fee Collection System
Category: Technology **Department:** Fire Commission

Current Phase:	Planning	Percent Complete:	0%
Legislative District:	County	Status Date:	1/6/2006

Status
 Agency requirements are being coordinated and the RFP for a replacement system is being drafted. It has been determined that the network infrastructure will also need to be upgraded.

Description

This project will update the fee collection system to migrate from Sybase11 (Relational Database Management Software) and Visual FoxPro2.6 (front end user interface software) to Oracle (Relational Database Management Software) & Visual Basic (front end user interface software). It will also replace the file server and hub/switch.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$400,000

Project:	99022-000	County Reassessment	Department:	Assessment Review Commission
Category:	Technology		Percent Complete:	96%
Current Phase:	Planning		Status Date:	9/7/2005
Legislative District:	County			

Status
 All work is complete, except for retainage which remains outstanding.

Description

There are more than 400,000 parcels of property to be reassessed. In addition to the appraisal portion of the project, software and hardware upgrades are required. At the conclusion of the project, Nassau County will have a modern and upgraded assessment system. Successful completion of the project will greatly reduce the amounts paid out by the County in tax refunds resulting from certiorari judgments. Moreover, as part of the project, the Board of Assessors intends to implement an annual adjustment procedure so that assessments are maintained annually, reflecting changes in market value. Market value is the standard required by law when assessments are challenged in court.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2000	12/31/2005	2191	1/1/2000	12/31/2005	2191	0	Total Project Cost (Lifetime Authorization):	\$38,000,000
Design								Total Cumulative Budget to Date:	\$38,000,000
Construction								Incurred to Date, Including Encumbrances:	\$36,408,646

Traffic

Project:	62003-000	Traffic Signal Conduit & Interconnection Phase II		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	72%
Legislative District:	County		Status Date:	12/19/2005

Status

The current phase of the project is ongoing study to coordinate signal timing to prevent queuing at grade crossings. NYSDOT is currently evaluating the study and the project cannot move forward until the evaluation is complete. This phase is about 95% complete with design expected in the summer of 2006.

Description

Between 1973 and 1974, 39 miles of aerial interconnect cable was installed under a Federally aided program. Since then various sections have been removed from the overhead and placed in underground conduit which was usually installed in conjunction with on-going road or sewer construction. Many gaps exist between the sections of underground conduit and much of the aerial cable has reached its usable life and should be replaced. This project will continue to replace the overhead cable with an underground system linking up previously installed conduit and also install new conduit and interconnect associated hardware to create a reliable signal system that can be coordinated with one another and other controls (I.e. railroad crossing gates).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2003	8/1/2005	884	3/1/2003	5/31/2005	822	-62	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	9/1/2005	1/1/2006	122	6/1/2006	10/1/2006	122	273	Total Cumulative Budget to Date:	\$4,088,996
Construction	5/1/2006	12/1/2006	214	5/1/2007	12/1/2007	214	365	Incurred to Date, Including Encumbrances:	\$3,151,992
Equipment Purchase								Remaining Budget:	\$937,004

Project:	62017-000	Traffic Signal Construction & Modification - Phase VII		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Construction		Percent Complete:	85%
Legislative District:	County		Status Date:	9/20/2005

Status

This is an ongoing requirements contract. Signal construction is conducted as warranted.

Description

The County owns and operates approximately 1,600 traffic signals and other control devices throughout the County. Additions and modifications must be made to these signals in conformance to the NYS Vehicle and Traffic Law to properly safeguard the public in constantly changing traffic conditions. Modifications must be made promptly to avoid legal liability, ensure public safety and ensure that our signals conform to current standards. New signals are constructed, existing signals are rebuilt, or improvements such as the addition of left turn arrows or pedestrian signals (i.e. WALK/DON'T WALK) are installed via funding from this project. These are all improvements that are not eligible for any Federal or State Aid.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$22,900,000
Design								Total Cumulative Budget to Date:	\$14,400,000
Construction	2/1/2005	1/1/2007	699	2/1/2005	1/1/2007	699	0	Incurred to Date, Including Encumbrances:	\$14,203,815
Equipment Purchase								Remaining Budget:	\$196,185

Project: 62126-000 Traffic Signal Control Computer EX III
Category: Traffic **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 96%
Legislative District: County **Status Date:** 11/29/2005

Status

The project is 95% complete. Remaining funds have been utilized for the purchase of necessary signal system hardware. Delivery is expected in January 2006.

Description

This continues the expansion-extension program of the County Computerized Traffic Control System that was first initiated in 1972. The increase in efficiency and traffic carrying capacity of our County roads without expensive-extensive widening has been proven by using the computerized traffic control system. This project allows the continuance of the expansion of the Traffic Computerized Signal System to control additional necessary arteries, provides for the replacement of various controller hardware, and provides a means to install communication interconnect cable and conduit where required.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$7,500,000
Design								Total Cumulative Budget to Date:	\$7,500,000
Construction	8/1/2004	6/1/2005	304	8/1/2004	6/1/2005	304	0	Incurred to Date, Including Encumbrances:	\$7,455,803
Equipment Purchase		2/28/2006			2/28/2006		0	Remaining Budget:	\$44,197

Project: 62151-000 Traffic Pavement Marking Material
Category: Traffic **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 99%
Legislative District: County **Status Date:** 12/19/2005

Status

Striping vehicle purchases have been approved as part of October vehicle requests. Purchase orders are being processed and delivery is pending. Anticipated vehicle delivery in early 2006.

Description

Traffic pavement markings are required by the Vehicle and Traffic Law to be installed on County Roads. The use of thermoplastic and durable preformed tape markings has shown to have an effective life of between 5 to 7 years. This project would enable the County to maintain a supply of these durable marking materials on hand for installation by County forces to meet the demands of new pavement delineations over the next three years.

This project is complete.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,000,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$994,094
Equipment Purchase	1/1/2000	5/1/2005	1947	1/1/2000	2/28/2006	2250	303	Remaining Budget:	\$5,906

Project:	62152-000	Traffic Durable Pavement Markings		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Closed Out		Percent Complete:	100%
Legislative District:	County		Status Date:	1/5/2006

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
This project is for the installation of new thermoplastic pavement markings at intersections throughout Nassau County. These markings are installed in compliance with State codes to improve safety and increase the efficiency of these intersections. This capital project will be used to fund the local share of the construction contracts.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$800,000
Design								Total Cumulative Budget to Date:	\$800,000
Construction								Incurred to Date, Including Encumbrances:	\$800,000
Equipment Purchase	1/1/2000	5/1/2005	1947	1/1/2000	6/1/2005	1978	31	Remaining Budget:	\$0

Project:	62153-000	Federal Aid Durable Marking Program		
Category:	Traffic		Department:	Department of Public Works

Current Phase:	Various	Percent Complete:	25%
Legislative District:	County	Status Date:	11/29/2005

Status

Phase I - Construction is 30% complete Phase II - Design is about 98% complete. Additional Notice to proceed was given on October 3, 2005, with work being completed for this phase on September 28, 2006.

Description

Under previous capital projects (62150 and 62152) Nassau County was able to secure Federal funds to pay 80% of construction costs associated with refurbishing of pavement markings. This project is for the installation of new thermoplastic pavement markings at intersections throughout Nassau County. These markings are installed in compliance with State codes to improve safety and increase the efficiency of these intersections.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$4,550,000
Design	1/1/2004	6/1/2004	152	1/1/2004	6/1/2004	152	0	Total Cumulative Budget to Date:	\$3,634,000
Construction	8/1/2004	9/28/2006	788	8/1/2004	9/26/2006	786	-2	Incurred to Date, Including Encumbrances:	\$2,685,681
Equipment Purchase								Remaining Budget:	\$948,319

Project:	62154-000	Traffic Durable Pavement Markings Phase II		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Equipment		Percent Complete:	102%
Legislative District:	County		Status Date:	12/19/2005

Status

This project is for the ongoing purchase of material.

Description

Traffic pavement markings are required by the Vehicle and Traffic Law to be installed on County Roads. The use of thermoplastic and durable preformed tape markings has shown to have an effective life of between 5 to 7 years. This project would enable the County to maintain a supply of these durable marking materials on hand for installation by County forces to meet the demands of new pavement delineations over the next three years.

Schedule Information	Planned		Duration	Current		Duration	Variance	Financial Information	
	Start	Finish	(Days)	Start	Finish	(Days)			
Planning								Total Project Cost (Lifetime Authorization):	\$700,000
Design								Total Cumulative Budget to Date:	\$300,000
Construction								Incurred to Date, Including Encumbrances:	\$381,607
Equipment Purchase	1/1/2003	8/1/2007	1673	1/1/2003	8/1/2007	1673	0	Remaining Budget:	(\$81,607)

Project:	62160-000	Traffic Computerized Signal System Update		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	4%
Legislative District:	County		Status Date:	12/19/2005

Status

This project is two inter-related sub-projects. The first is a design and build project to replace hardware and software. DPW and the vendor are currently evaluating the scope of the work, and is anticipated to begin in March 2006. The second phase is expected to go out to bid in in early 2006.

Description

In the early 1970's the County secured Federal Aid to develop and install a state of the art centralized traffic signal computer system. This system has provided extensive benefits in terms of reduced stops, reduced delays, reduced congestion, reduced emissions, increased travel speeds and decreased accident rates. Because of its success, the system has grown from 108 signals to over 700 traffic signals. Most of the expansion has been accomplished via federal funds through Federal ISTEA and TEA-21 programs. However the existing hardware and software has a capacity of 800 traffic signals. In order to continue implementing these expansion projects, a new central system is needed. This project will provide us with a means of obtaining this system. The proposed project will replace the existing system hardware and software in 2004 through 2006 to accommodate future growth of the system and incorporate new ITS technologies.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	11/1/2004	305	1/1/2004	11/1/2004	305	0	Total Project Cost (Lifetime Authorization):	\$4,500,000
Design	1/1/2005	10/1/2005	273	1/1/2005	10/1/2005	273	0	Total Cumulative Budget to Date:	\$1,800,000
Construction	12/1/2005	5/1/2007	516	12/1/2005	5/1/2007	516	0	Incurred to Date, Including Encumbrances:	\$75,778
Equipment Purchase								Remaining Budget:	\$1,724,222

Project:	62190-000	Traffic Peninsula Boulevard Signal Head Replacement		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	County		Status Date:	9/27/2005

Status

The State DOT has requested additional info and the NCDPW had to request the reallocation of federal monies to accommodate this project. All of this led to a delay in the start of design.

Description

This project replaces signal heads at 45 intersections along Peninsula Blvd. Specifically, this project replaces all of the existing 8" diameter signal lenses that face traffic on Peninsula Blvd with 12" diameter signals. This change increases the target value of these signals and has been proven to reduce right angle, rear end and pedestrian accidents.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2004	12/1/2004	335	1/1/2004	12/1/2004	335	0	Total Project Cost (Lifetime Authorization):	\$4,400,000
Design	3/1/2005	2/1/2006	337	1/1/2006	9/1/2006	243	212	Total Cumulative Budget to Date:	\$1,650,000
Construction	5/1/2006	11/1/2007	549	3/1/2007	3/1/2008	366	121	Incurred to Date, Including Encumbrances:	\$3,457
Equipment Purchase								Remaining Budget:	\$1,646,543

Project: 62313-000 Traffic Sign Replacement - Phase V
Category: Traffic **Department:** Department of Public Works
Current Phase: Equipment **Percent Complete:** 37%
Legislative District: 08 **Status Date:** 12/19/2005

Status

This project is the ongoing purchases of material. Materials are being purchased as needed with re-imbursement by the Federal Government.

Description

Traffic warning and regulatory signs are required by the Vehicle and Traffic Law to be installed on County Roads. The material needed to complete this work has historically been procured via 100% County funded projects. Under a previous project, the County Department developed and installed a sign management system to manage the inventory of over 15,000 traffic signals. The system has enabled us to better manage our sign inventory. The development of the system and the subsequent sign replacements identified by the system are eligible for Federal Aid. This project will make use of the system to create annual lists of signs that need to be replaced. The purchase of necessary materials to replace the signs will be funded through this project. The cost of sign materials purchased under this project will be 80% reimbursed with Federal dollars.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,775,000
Design								Total Cumulative Budget to Date:	\$2,450,000
Construction								Incurred to Date, Including Encumbrances:	\$936,322
Equipment Purchase	10/1/2004	8/1/2007	1034	10/1/2004	8/1/2007	1034	0	Remaining Budget:	\$1,513,678

Project: 62453-001 Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves)
Category: Traffic **Department:** Department of Public Works
Current Phase: Construction **Percent Complete:** 56%
Legislative District: County **Status Date:** 9/26/2005

Status

The first project began in mid 2004 and is currently under construction (20% complete). The projected construction duration is two years.

Description

In the early 1970's a Federally Aided program (TOPICS) installed 39 miles of copper interconnect cable, rebuilt traffic controllers and installed a central computer to monitor and control 108 traffic signals. The project proved to be very effective in reducing traffic congestion, reducing delays, decreasing travel time, improving safety and decreasing automobile emissions. Many studies indicate that this type of system is the most cost effective method of improving traffic conditions. Our signal system has been expanded with projects very similar to this project. Our system currently controls over 700 traffic signals. With this project, we propose to expand the system to include the traffic signals along Hempstead Ave, Atlantic Ave, and Forest Ave. New controllers will be installed and new conduit and interconnect will be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$9,000,000
Design								Total Cumulative Budget to Date:	\$9,000,000
Construction	6/1/2004	6/1/2006	730	6/1/2004	6/1/2006	730	0	Incurred to Date, Including Encumbrances:	\$6,945,026
Equipment Purchase								Remaining Budget:	\$2,054,974

Project:	62453-002	Traffic Computerized Signal (Hempstead/Atlantic/Forest Aves)		
Category:	Traffic		Department:	Department of Public Works
Current Phase:	Design		Percent Complete:	56%
Legislative District:	County		Status Date:	11/29/2005

Status

Design for the second sub projected was completed in September 2004 and the package has been submitted to the state for approval. Letting of this project is being held up pending resolution of a LIPA pole attachment issue. It is anticipated that this issue will be resolved in the first quarter of 2006 and the project will be let.

Description

In the early 1970's a Federally Aided program (TOPICS) installed 39 miles of copper interconnect cable, rebuilt traffic controllers and installed a central computer to monitor and control 108 traffic signals. The project proved to be very effective in reducing traffic congestion, reducing delays, decreasing travel time, improving safety and decreasing automobile emissions. Many studies indicate that this type of system is the most cost effective method of improving traffic conditions. Our signal system has been expanded with projects very similar to this project. Our system currently controls over 700 traffic signals. With this project, we propose to expand the system to include the traffic signals along Hempstead Ave, Atlantic Ave, and Forest Ave. New controllers will be installed and new conduit and interconnect will be installed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$9,000,000
Design								Total Cumulative Budget to Date:	\$9,000,000
Construction	3/1/2006	9/1/2007	549	6/1/2006	12/1/2007	548	91	Incurred to Date, Including Encumbrances:	\$6,945,026
Equipment Purchase								Remaining Budget:	\$2,054,974

Project: 62454-000 Traffic Computerized Signal (Central Ave/Rockaway Turnpike)
Category: Traffic **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 1%
Legislative District: County **Status Date:** 9/20/2005

Status

The planning phase is complete. The process to begin consultant selection has been delayed. We have had to request State DOT to reallocate these federal monies to different fiscal years.

Description

In the early 1970's a Federally Aided program (TOPICS) installed 39 miles of copper interconnect cable, rebuilt traffic controllers and installed a central computer to monitor and control 108 traffic signals. The project proved to be very effective in reducing traffic congestion, reducing delays, decreasing travel time, improving safety and decreasing automobile emissions. Many studies indicate that this type of system is the most cost effective method of improving traffic conditions. Our signal system has been expanded with projects very similar to this project. Our system currently controls over 700 traffic signals. With this project, we propose to expand the system to include the traffic signals along Central Avenue and Cherry Avenue in Bethpage, and along Central Avenue and Rockaway Turnpike in Woodmere, Cedarhurst, Inwood, and Lawrence.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2004	12/1/2004	214	5/1/2004	12/1/2004	214	0	Total Project Cost (Lifetime Authorization):	\$4,400,000
Design	8/1/2005	6/1/2006	304	3/1/2006	9/1/2007	549	457	Total Cumulative Budget to Date:	\$700,000
Construction	9/1/2006	5/1/2008	608	3/1/2008	12/31/2009	670	609	Incurred to Date, Including Encumbrances:	\$6,674
Equipment Purchase								Remaining Budget:	\$693,326

Project: 62550-000 Traffic Signal Management System
Category: Traffic **Department:** Department of Public Works
Current Phase: Planning **Percent Complete:** 10%
Legislative District: County **Status Date:** 7/15/2005

Status

Planning phase nearly completed. Design phase is underway with expected completion in 1st quarter of 2006.

Description

The purpose of this project is to implement a state of the art signal management system. A computerized system will be developed that will contain all data regarding the installation of traffic signal controls, maintenance history, inspection logs, records of correspondence, current and past timings, etc. The system will identify problem locations or locations that are in need of rebuilding due to their age or a specific design feature that requires improvement.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	7/1/2004	5/1/2005	304	7/1/2004	6/1/2005	335	31	Total Project Cost (Lifetime Authorization):	\$1,300,000
Design	5/1/2005	3/1/2006	304	5/1/2005	3/1/2006	304	0	Total Cumulative Budget to Date:	\$1,300,000
Construction	1/1/2006	7/1/2006	181	1/1/2006	7/1/2006	181	0	Incurred to Date, Including Encumbrances:	\$900,054
Equipment Purchase								Remaining Budget:	\$399,946

Project: 62560-000 Traffic Incident Management System - Old Country Road
Category: Traffic **Department:** Department of Public Works
Current Phase: Design **Percent Complete:** 8%
Legislative District: County **Status Date:** 11/16/2005

Status

Design started summer 2004 and is projected to be complete spring 2006. Construction is expected to begin spring 2006 with an anticipated completion spring 2007. Additional time was needed for Nassau County Review due to project complexity.

Description

In an effort to further improve traffic flow along Old Country Road, an incident management system has been purposed for Old Country Rd. from Mineola to Plainview. The system will be comprised of video cameras installed at critical locations along Old County Road. These cameras will be connected to existing fiber optic cable that was installed in previous projects. The video cameras would provide our central computer room with live feedback as to prevailing traffic conditions. Operators of the system will be able to pan, tilt and zoom the cameras from a remote location to identify incidents that are creating backups. Operators will then be able to initiate the actions necessary to correct the condition and restore traffic flow. This will reduce delay associated with the incident and would therefore improve safety.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2003	6/1/2004	366	6/1/2003	6/1/2004	366	0	Total Project Cost (Lifetime Authorization):	\$1,500,000
Design	7/1/2004	9/1/2005	427	7/1/2004	5/1/2006	669	242	Total Cumulative Budget to Date:	\$1,500,000
Construction	12/1/2005	12/1/2006	365	6/1/2006	6/1/2007	365	182	Incurred to Date, Including Encumbrances:	\$174,234
Equipment Purchase								Remaining Budget:	\$1,325,766

Transportation

Project:	91014-000 MTA/LIB (MSBA) 34 CNG Buses & Capital Improvement	Department:	Planning Department
Category:	Transportation	Percent Complete:	101%
Current Phase:	Closed Out	Status Date:	1/5/2006
Legislative District:	County		

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
This project is part of the county's commitment to partially fund MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$17,959,680
Design								Total Cumulative Budget to Date:	\$16,859,475
Construction								Incurred to Date, Including Encumbrances:	\$16,943,977
Equipment Purchase								Remaining Budget:	(\$84,502)

Project:	91017-000 MTALIB 1995 FTA Sec 5309 Grant NY03-0307	Department:	Planning Department
Category:	Transportation	Percent Complete:	83%
Current Phase:	Complete	Status Date:	8/15/2005
Legislative District:	County		

Status
Project is 85% complete. Expect remainder of County funding to be allocated to MTA in 2005. Funds will be used towards construction of a paratransit facility.

Description
This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$14,294,379
Design								Total Cumulative Budget to Date:	\$9,311,545
Construction								Incurred to Date, Including Encumbrances:	\$7,733,107
Equipment Purchase	1/1/1995	12/31/1995	364	1/1/1995	12/31/1995	364	0	Remaining Budget:	\$1,578,438

Project: 91018-000 MTALIB Purchase CNG Buses & Capital Improvement
Category: Transportation **Department:** Planning Department
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/5/2006

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
This project is part of the county's commitment to partially fund MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$5,520,736
Design								Total Cumulative Budget to Date:	\$5,421,826
Construction								Incurred to Date, Including Encumbrances:	\$5,421,826
Equipment Purchase								Remaining Budget:	\$0

Project: 91019-000 MTALIB CNG Bus Purchase & Capital Improvements
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 110%
Legislative District: County **Status Date:** 1/2/2006

Status
MTA Long Island Bus is in the final implementation stage of the Automated Vehicle Locator System project. Close-out is scheduled for March 2006.

Description
This is the purchase of a 40-foot compressed natural gas (CNG) buses, fare boxes and Long Island Bus related capital improvements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$21,704,610
Design								Total Cumulative Budget to Date:	\$11,403,372
Construction								Incurred to Date, Including Encumbrances:	\$12,496,087
Equipment Purchase	1/1/2005	3/30/2005	88	1/1/2005	12/31/2005	364	276	Remaining Budget:	(\$1,092,715)

Project: 91028-000 MTALIB 1999 FTA Grant Sect 5307 NY90-X404
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 98%
Legislative District: County **Status Date:** 8/15/2005

Status
 MTA Long Island Bus projects are in the final stages of implementation. Project will closed out after completion.

Description
 This project relates to the Federal Fiscal Year 1999 Federal Transit Administration Section 5307 Capital Grant NY90-X404 that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses and paratransit vehicles. Items included are: paratransit replacement/expansion bus purchase, support vehicles, bus overhaul, vehicle maintenance transportation system Phase II, MIS hr/payroll system Phase II, support vehicles, engineering design services, facility capital replacement/improvements, miscellaneous equipment, contingency and administration.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$8,463,290
Design								Total Cumulative Budget to Date:	\$846,329
Construction								Incurred to Date, Including Encumbrances:	\$831,707
Equipment Purchase	1/1/1999	12/31/1999	364	1/1/1999	12/31/1999	364	0	Remaining Budget:	\$14,622

Project: 91029-000 MTALIB 1999 FTA Grant Sect 5307 NY03-0350
Category: Transportation **Department:** Planning Department
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/5/2006

Status
 This project has been closed out. There will not be any additional status updates for this project.

Description

This project relates to the Federal Fiscal Year 1999 Federal Transit Administration Section 5309 Capital Grant NY03-0350 that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses. Items included are: purchase of CNG 40' replacement buses, associated capital maintenance items and inspection.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,791,406
Design								Total Cumulative Budget to Date:	\$279,141
Construction								Incurred to Date, Including Encumbrances:	\$279,141
Equipment Purchase	1/1/1999	12/31/1999	364	1/1/1999	12/31/1999	364	0	Remaining Budget:	\$0

Project: 91033-000 MTALIB 1999 FTA Grant Sect 5307 NY90-X411
Category: Transportation **Department:** Planning Department
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/5/2006

Status

This project has been closed out. There will not be any additional status updates for this project.

Description

This project relates to the Federal Fiscal Year 1999 Federal Transit Administration Section 5307 Capital Grant NY90-X411 that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses. Items included are: purchase of CNG 40' replacement buses, associated capital maintenance items and inspection.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$10,000,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$1,000,000
Equipment Purchase	1/1/1999	12/31/1999	364	1/1/1999	12/31/1999	364	0	Remaining Budget:	\$0

Project: 91034-000 MTALIB 2001 FTA Grant Sect 5307 NY90-X445
Category: Transportation **Department:** Planning Department

Current Phase:	Complete	Percent Complete:	100%
Legislative District:	County	Status Date:	1/2/2006

Status
The MTA Long Island Bus projects are in various stages of final procurement and implementation.

Description
The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, MTA Long Island Bus needs to purchase thirty-four 40' CNG buses to replace those that are beyond their useful life. The beneficial life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$320K per vehicle. Three security and dispatch support vehicles that are beyond their useful life also need to be replaced. The beneficial useful life of the vehicles is 5 years/80,000 miles. The average replacement cost is approximately \$35K. To maintain the operating facilities in a state of good repair, MTA Long Island Bus needs to purchase and install miscellaneous facility items such as methane detection systems, fuel maintenance upgrades, CNG station programmable logic systems, lift replacements, and roof replacements, and also engage engineering design services.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,572,375
Design								Total Cumulative Budget to Date:	\$1,572,375
Construction								Incurred to Date, Including Encumbrances:	\$1,572,375
Equipment Purchase	1/1/2001	6/30/2001	180	1/1/2001	6/30/2001	180	0	Remaining Budget:	\$0

Project:	91035-000	MTALIB 2000 FTA Grant Sect 5307 NY90-X423	
Category:	Transportation	Department:	Planning Department
Current Phase:	Closed Out	Percent Complete:	100%
Legislative District:	County	Status Date:	1/5/2006

Status
This project has been closed out. There will not be any additional status updates for this project.

Description
The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of fixed route fleet, and replace buses that are beyond their useful life, MTA Long Island Bus needs to purchase thirty-four 40' CNG buses. The beneficial useful life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$320K per vehicle. Three maintenance support vehicles that are beyond their useful life also need to be replaced. The beneficial useful life of the vehicles is 5 years/100,000 miles. The average replacement cost is approximately \$80K. To maintain the operating facilities in a state of good repair, MTA Long Island Bus needs to purchase and install miscellaneous facility items such as heat recovery wheels, and air curtains, including engineering design services, as well as perform various facility repairs, and roof replacements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$13,396,030
Design								Total Cumulative Budget to Date:	\$1,488,448
Construction								Incurred to Date, Including Encumbrances:	\$1,488,448
Equipment Purchase	1/1/2000	12/31/2000	365	1/1/2000	12/31/2000	365	0	Remaining Budget:	\$0

Project: 91036-000 MTALIB 2000 FTA Grant Sect 5307 NY03-0367
Category: Transportation **Department:** Planning Department
Current Phase: Closed Out **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/5/2006

Status
 This project has been closed out. There will not be any additional status updates for this project.

Description
 The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, and has an annual ridership of 31 million. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, MTA Long Island Bus needs to purchase seven 40' CNG buses and associated spare parts to replace those that are beyond their useful life. The beneficial useful life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$320K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,379,665
Design								Total Cumulative Budget to Date:	\$153,296
Construction								Incurred to Date, Including Encumbrances:	\$153,296
Equipment Purchase	1/1/2000	12/31/2000	365	1/1/2000	12/31/2000	365	0	Remaining Budget:	\$0

Project: 91039-000 MTALIB 2001 FTA Grant Sect 5307 NY03-0380
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/2/2006

Status
 MTA Long Island Bus is currently accepting delivery of fixed route buses.

Description

The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, MTA Long Island Bus needs to purchase four 40' CNG buses and associated space parts to replace those that are beyond their useful life, and five 35' buses. The beneficial useful life of the vehicles is 12 years/500,000 miles, and 7 years/200,000 miles. The replacement cost of the 40' buses is approximately \$320K per vehicle, and the 35' buses are approximately \$125K. To maintain the operating efficiency and capacity of the paratransit fleet, MTA Long Island Bus needs to purchase eighteen 22' buses to replace those that are beyond their useful life. The beneficial life of the vehicles is 4 years/100,000 miles. The replacement cost is \$73K per bus.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$284,716
Design								Total Cumulative Budget to Date:	\$284,716
Construction								Incurred to Date, Including Encumbrances:	\$283,716
Equipment Purchase	1/1/2001	12/31/2001	364	1/1/2001	12/31/2001	364	0	Remaining Budget:	\$1,000

Project: 91042-000 MTALIB 2002 FTA Grant Sect 5307 NY03-0393
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 100%
Legislative District: County **Status Date:** 8/15/2005

Status

This project is complete. Closeout procedures are currently underway.

Description

The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, and replace buses that are beyond their useful life, MTA Long Island Bus needs to purchase six 40' CNG buses and associated spare parts, and ten 35' buses. The beneficial useful life of the vehicles is 12 years/500,000 miles, and 7 years/200,000 miles. The replacement cost of the 40' bus is approximately \$320K per vehicle, and the 35' bus is approximately \$125K. To maintain the operating efficiency and capacity of the paratransit fleet, MTA Long Island Bus needs to purchase eight 22' buses. The beneficial useful life of the vehicles is 4 years/100,000 miles. The replacement cost is \$73K per bus.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$371,261
Design								Total Cumulative Budget to Date:	\$371,261
Construction								Incurred to Date, Including Encumbrances:	\$371,261
Equipment Purchase	1/1/2002	12/31/2002	364	1/1/2002	12/31/2002	364	0	Remaining Budget:	\$0

Project: 91043-000 MTALIB 2002 FTA Grant Sect 5307 NY90-X464
Category: Transportation **Department:** Planning Department
Current Phase: Equipment **Percent Complete:** 100%
Legislative District: County **Status Date:** 1/3/2006

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 The MTA Long Island Bus operates and maintains a fleet of 336 fixed route buses, 81 paratransit buses, four facilities, and has over 31 million annual riders. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, and replace buses that are beyond their useful life, MTA Long Island Bus needs to purchase thirteen 40' CNG buses. The beneficial useful life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$320K per vehicle. Six dispatch, patrol and security support vehicles that are beyond their useful life also need to be replaced. The beneficial useful life of the vehicles is 5 years/80,000 miles. The average replacement cost of the vehicles is approximately \$21K. To maintain operating facilities in a state of good repair, MTA Long Island Bus needs to purchase and install miscellaneous facility items such as humidifiers, and primary ventilation units, and perform energy upgrades and roof replacements.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,022,075
Design								Total Cumulative Budget to Date:	\$603,898
Construction								Incurred to Date, Including Encumbrances:	\$603,898
Equipment Purchase	1/1/2002	12/31/2002	364	1/1/2002	12/31/2002	364	0	Remaining Budget:	\$0

Project: 91044-000 MTALIB 2003 FTA Grant Sect 5307 NY90-X488
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 100%
Legislative District: County **Status Date:** 8/15/2005

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This is MTA Long Island Bus's capital program to purchase buses and bus related equipment, and facility support items. To maintain operating efficiency, capacity, and continued CNG conversion of the fixed route fleet, and replace buses that are beyond their useful life, MTA Long Island Bus needs to purchase thirteen 40' CNG buses. The beneficial useful life of the vehicles is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle. To maintain the operating efficiency and capacity of the paratransit fleet, MTA Long Island Bus needs to purchase twenty-four 22' buses. The beneficial useful life of the vehicles is 4 years/100,000 miles. The replacement cost is \$83K per bus. Maintenance and security support vehicles with a useful life of 5 years/80,000 miles need to be replaced. The average replacement cost is approximately \$50K.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,485,142
Design								Total Cumulative Budget to Date:	\$1,485,142
Construction								Incurred to Date, Including Encumbrances:	\$1,485,142
Equipment Purchase	1/1/2003	12/31/2003	364	1/1/2003	12/31/2003	364	0	Remaining Budget:	\$0

Project: 91045-000 MTALIB 2003 FTA Grant Sect 5307 NY03-0411
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 100%
Legislative District: County **Status Date:** 8/15/2005

Status

The County will contribute 10% to capital needs of MTALIB.

Description

This is MTA Long Island Bus's capital program to support modifications to the paratransit facility. Long Island Bus operates 85 paratransit buses from a facility that is inadequate to carry out the needs of the service. To maintain operating efficiency, and capacity of the paratransit fleet, facility modifications in the form of paving and re-grading work have to be performed.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$30,740
Design								Total Cumulative Budget to Date:	\$30,740
Construction								Incurred to Date, Including Encumbrances:	\$30,740
Equipment Purchase	1/1/2003	12/31/2003	364	1/1/2003	12/31/2003	364	0	Remaining Budget:	\$0

Project: 91046-000 MTALIB 2004 FTA Grant Sect 5307 NY90-X505
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 0%
Legislative District: County **Status Date:** 8/15/2005

Status

The County will contribute 10% to capital needs of MTALIB.

Description

This is MTA Long Island Bus's capital improvement program to purchase buses and bus related equipment, and facility support items. To maintain the operating efficiency of the paratransit fleet and to replace vehicles that are beyond their useful life, MTA Long Island Bus needs to purchase thirty paratransit buses. The beneficial useful life of the vehicles is 4 years/100,000 miles. The replacement cost is \$77K per bus. The security, patrol, plant and equipment, and maintenance vehicles with beneficial useful lives of 5 years/80,000 miles that are beyond their useful life also need to be replaced. The average replacement cost is approximately \$60K. This project will be funded with a Federal Transit Administration Federal Fiscal Year 2004 formula grant (NY90-X505). A Nassau County matching grant of 10% of the total grant will be needed to advance and complete the projects.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$1,052,142
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2004	12/31/2004	365	1/1/2004	12/31/2004	365	0	Remaining Budget: \$0

Project: 91047-000 MTALIB 2004 FTA Grant Sect 5307 NY03
Category: Transportation **Department:** Planning Department
Current Phase: Complete **Percent Complete:** 0%
Legislative District: County **Status Date:** 8/15/2005

Status
The County will contribute 10% to capital needs of MTALIB.

Description
This is MTA Long Island Bus's capital program to purchase bus and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase four 40' CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$121,359
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2004	12/31/2004	365	1/1/2004	12/31/2004	365	0	Remaining Budget: \$0

Project: 91048-000 MTALIB 2005 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:** Planning Department

Current Phase:	Planning	Percent Complete:	0%
Legislative District:	County	Status Date:	9/8/2005

Status
The County will contribute 10% to capital needs of MTALIB.

Description
This project relates to the Federal Fiscal Year 2005 Federal Transit Administration Section 5307 Capital Grant NY90-XX that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses. Items included are: purchase of CNG 40' replacement buses.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$1,610,500
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2006	12/31/2008	1095	1096	Remaining Budget: \$0

Project:	91049-000 MTALIB 2005 FTA Grant Sect 5307 NY03-XX	
Category:	Transportation	Department: Planning Department
Current Phase:	Planning	Percent Complete: 0%
Legislative District:	County	Status Date: 9/8/2005

Status
The County will contribute 10% to capital needs of MTALIB.

Description
This project relates to the Federal Fiscal Year 2005 Federal Transit Administration Section 5307 Capital Grant NY03-0X that is funded 80% by the FTA and 10% by NYSDOT and requires 10% in local matching funds. This funds the purchase of bus and bus related items relative to CNG fixed route buses. Items included are: purchase of CNG 40' replacement buses.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$121,472
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2005	12/31/2005	364	1/1/2007	12/31/2007	364	730	Remaining Budget: \$0

Project: 91051-000 MTALIB 2006 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/8/2005

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$2,030,000
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2006	12/31/2008	1095	731	Remaining Budget: \$0

Project: 91053-000 MTALIB 2006 FTA Grant Sect 5307 NY03-0X
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/8/2005

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			

Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2006	12/31/2006	364	1/1/2008	12/31/2008	365	731	Remaining Budget:	\$0

Project: 91054-000 MTALIB 2007 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/8/2005

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,977,500
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2007	12/31/2007	364	1/1/2007	12/31/2008	730	366	Remaining Budget:	\$0

Project: 91055-000 MTALIB 2007 FTA Grant Sect 5307 NY03-0X
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/8/2005

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long

Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$500,000
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2007	12/31/2007	364	1/1/2008	12/31/2008	365	366	Remaining Budget: \$0

Project: 91056-000 MTALIB 2008 FTA Grant Sect 5307 NY90-XX
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/8/2005

Status
 The County will contribute 10% to capital needs of MTALIB.

Description
 This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$2,125,500
Design								Total Cumulative Budget to Date: \$0
Construction								Incurred to Date, Including Encumbrances: \$0
Equipment Purchase	1/1/2008	12/31/2008	365	1/1/2008	12/31/2008	365	0	Remaining Budget: \$0

Project: 91057-000 MTALIB 2008 FTA Grant Sect 5307 NY03-0X
Category: Transportation **Department:**
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/8/2005

Status

The County will contribute 10% to capital needs of MTALIB.

Description

This project is part of the county's commitment to partially fund (10%) MTA Long Island Bus's capital program for the purchase of buses and bus related equipment. MTA Long Island Bus operates and maintains a fleet of 327 fixed route buses. To maintain operating efficiency and capacity of the fixed route fleet, MTA Long Island Bus needs to purchase CNG buses. The beneficial useful life of the buses is 12 years/500,000 miles. The replacement cost is approximately \$350K per vehicle.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$500,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase	1/1/2008	12/31/2008	365	1/1/2008	12/31/2008	365	0	Remaining Budget:	\$0

Project: 91091-000 Nassau Hub Study

Category: Transportation

Department: Planning Department

Current Phase: Planning

Percent Complete: 0%

Legislative District: 02

Status Date: 9/20/2005

Status

The County has responded to public comments and embarked on additional technical research in June. This research should be completed in early fall, with the findings to be incorporated into the Nassau Hub Major Investment Study (MIS) Final Report. Concurrently, in July the NC Legislature approved a contract amendment extending the MIS completion date until December 31, 2005 so the new research could be part of the report. As such, the Final Report will be completed and published by that date. Since we're still in the MIS phase, everything is still in the planning stage, although that will change when the Hub planning initiative enters the environmental phase (i.e., DEIS and FEIS) in 2006. Anticipate that funds will start being utilized at that time.

Description

This project will explore transit options in the central portion of the County with a 2.9 square mile area, whose boundaries are Old Country Road to the north, Hempstead Turnpike to the south, Clinton Road to the west and Merrick Avenue to the east. The alternatives that will be evaluated include light rail, a fixed guide way loop, and a circulator bus service and shuttle buses that would connect existing facilities and new development in a pedestrian/transit-friendly environment. Potential transit service would connect with a LIRR commuter rail station.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	10/15/2003	5/30/2005	593	10/15/2003	12/31/2005	808	215	Total Project Cost (Lifetime Authorization):	\$1,324,596
Design								Total Cumulative Budget to Date:	\$1,324,596
Construction								Incurred to Date, Including Encumbrances:	\$0

Project: 91092-000 County Wide Planning Initiative and Study
Category: Transportation **Department:** Planning Department
Current Phase: Planning **Percent Complete:** 0%
Legislative District: County **Status Date:** 11/30/2005

Status

Planning phase is currently underway and is anticipated to be completed in the Summer of 2006.

Description

Based upon the 35 Economic Development Zone Community Meetings, the County Executive has made a commitment to conduct a study and produce a document that will reflect and address the growing economic, social and environmental needs and priorities of individual communities, as well as the County as a whole. The County continues to grow and must be directed in such a way so that we can support our community and regional priorities to insure a sustainable future and maintain our quality of life. The study document will help to shape an efficient provision of services to County residents.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	6/30/2006	545	3/1/2005	7/1/2006	487	1	Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$400,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$400,000

Project: 91300-000 LIRR Various Projects
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 95%
Legislative District: County **Status Date:** 7/15/2005

Status

This project is currently on hold.

Description

Oyster Bay Yard must be constructed to accommodate the future fleet, as well as the existing operations. Thus, five tracks must be available in the yard to store the existing five lay-ups (as well the proposed 5 lay-ups), and an additional track for growth potential and operations flexibility.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	Total Project Cost (Lifetime Authorization):	\$65,000,000
Design	Total Cumulative Budget to Date:	\$33,220,893
Construction	Incurred to Date, Including Encumbrances:	\$36,044,323
Equipment Purchase	Remaining Budget:	(\$2,823,430)

Project: 91302-000 LIRR Reconstruction Various Bridges & Buildings
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 100%
Legislative District: County **Status Date:** 7/15/2005

Status

This project is currently on hold.

Description

The Long Island Rail Road is responsible for the inspection, maintenance and repair of line structures throughout a territory that includes all of Nassau County. The majority of LIRR line structures are bridges. The bridges and viaducts are not in a state of good repair. There is currently an effort to address this deficiency with the current PN3H project.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$40,000,000
Design								Total Cumulative Budget to Date:	\$31,219,467
Construction								Incurred to Date, Including Encumbrances:	\$34,788,495
Equipment Purchase								Remaining Budget:	(\$3,569,028)

Project: 91304-000 Farmingdale Station Parking
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 0%
Legislative District: 12 **Status Date:** 7/15/2005

Status

This project is currently on hold.

Description

The Long Island Rail Road seeks authorization, under the Metropolitan Transportation Authority Parking Policy, for the LIRR to enter into agreement with the Village of Farmingdale for the construction and operations of additional commuter parking facilities.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,750,000
Design								Total Cumulative Budget to Date:	\$1,000,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,000,000

Project: 91306-000 LIRR Resurface Various Parking Areas
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 62%
Legislative District: County **Status Date:** 7/15/2005

Status

This project is currently on hold.

Description

The LIRR has more than 60,000 commuter parking spaces system wide, of which about 85% are owned and operated by entities other than the LIRR. Driving to the station and parking remains the preferred station access mode the LIRR customers. Insuring that commuter parking lots are kept in a state-of-good-repair (SGR), through a regular rehabilitation program, continues to be an integral element in the LIRR's overall plan to retain/grow existing markets. It is also consistent with the LIRR's goal to become more directly involved in day-to-day total parking program management.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$17,000,000
Design								Total Cumulative Budget to Date:	\$7,972,191
Construction								Incurred to Date, Including Encumbrances:	\$14,337,607
Equipment Purchase								Remaining Budget:	(\$6,365,416)

Project: 91321-000 Employee Facility Rehabilitation
Category: Transportation **Department:** Department of Public Works
Current Phase: Hold **Percent Complete:** 17%
Legislative District: County **Status Date:** 7/15/2005

Status

This project is currently on hold.

Description

This project will complete design or construction of new Employee Facilities throughout the Long Island Rail Road. The existing facilities are or will be in need of replacement or upgrade in the next 20 years. These facilities are utilized by employees throughout the system for their headquarters and other operational needs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$6,000,000
Design								Total Cumulative Budget to Date:	\$3,900,000
Construction								Incurred to Date, Including Encumbrances:	\$3,903,061
Equipment Purchase								Remaining Budget:	(\$3,061)

Project: 92029-000 Veterans Memorial Coliseum Reuse EIS
Category: Transportation **Department:** Planning Department
Current Phase: Planning **Percent Complete:** 3%
Legislative District: 01 **Status Date:** 12/29/2005

Status

Currently evaluating options for future use of this property. Project is currently awaiting the results of all internal analyses are completed and the responses to the Coliseum Development RFP have been received and evaluated. At this point it is expected that all information will be available this fall, which means a final decision on if this capital initiative should move forward should be made during the first quarter of 2006.

Description

Under this project, the Nassau County Planning Commission will retain the services of a consultant in connection with the preparation of a Generic Environmental Impact Statement (GEIS) for the redevelopment of the approximately 80+/- acre property comprising the Nassau Veterans Memorial Coliseum.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/31/2006	454	1/1/2005	3/31/2006	454	0	Total Project Cost (Lifetime Authorization):	\$600,000
Design								Total Cumulative Budget to Date:	\$600,000
Construction								Incurred to Date, Including Encumbrances:	\$19,774
Equipment Purchase								Remaining Budget:	\$580,226

Building Consolidation Program

BCP

Project:	90230-000	County Office Campus Construction		
Category:	BCP		Department:	Department of Public Works
Current Phase:	Various		Percent Complete:	14%
Legislative District:	County		Status Date:	1/6/2006

Status

Multiple Phases. Portico Construction is 80% complete. HHS construction was completed in September 2005. Data Center is complete. Old Courthouse is in Construction. Schedule for OCH is provided. A change order involving additional work associated with cast stone ornaments on the top of Portico's entry columns has been approved while another change order involving roof material for the Old Courthouse will be a credit due the County.

Description

This project will construct several campuses to consolidate the County staff in locations where they can be more efficient. This program includes renovation of the Old Nassau County Courthouse structure and reestablishes it as the center of County government, which along with 1 West Street will provide housing for the executive and legislative branches of government. The creation of these government complexes as detailed in the County's Real Estate Consolidation Plan would include centers for Government Operations, Police Headquarters, as well as Health and Human Services. This project would also ultimately address the Nassau County Correction Center and consider development of the County Court facilities (which are progressing separately from this project).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$217,250,000
Design	1/1/2003	11/15/2004	684	1/1/2003	11/15/2004	684	0	Total Cumulative Budget to Date:	\$167,250,000
Construction	1/1/2004	12/31/2006	1095	2/1/2005	2/1/2007	730	32	Incurred to Date, Including Encumbrances:	\$65,395,116
Equipment Purchase	7/1/2006	2/1/2007	215	7/1/2006	2/1/2007	215	0	Remaining Budget:	\$101,854,884

Project:	90624-000	Supreme Court Parking Lot		
Category:	BCP		Department:	Department of Public Works
Current Phase:	Planning		Percent Complete:	0%
Legislative District:	09		Status Date:	11/30/2005

Status

Current parking requirements are not static but initial estimate was for 700 vehicles and that estimate has grown to almost 1,000 vehicles. Project would require additional authorization if the projected vehicle count increase becomes reality. A design firm has been selected and could be approved by the legislature in January 2006. This could be changed by Real Estate, depending on the ultimate decision on the sale of 101 County Seat Drive.

Description

This project will provide a new surface parking lot(s) to be developed on the Mineola campus for 400-500 cars to accommodate the Supreme Court employees, jurors, and visitors who currently park in Field 14A. This parking field is part of the +/- 21.44 acre site currently occupied by the Department of Social Services that will be sold by the County for residential development by others. It is estimated that the current lot provides parking for approximately +/- 450 cars. Additional parking will be required for replacement of 38 spaces currently located in the proposed area to be developed for the new surface parking lot.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	3/30/2005	29	9/20/2005	10/21/2005	31	205	Total Project Cost (Lifetime Authorization):	\$2,175,000
Design	4/1/2005	10/30/2005	212	10/24/2005	2/18/2006	117	111	Total Cumulative Budget to Date:	\$1,500,000
Construction	1/1/2006	6/15/2007	530	4/1/2006	10/31/2006	213	-227	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$1,500,000

Sewer & Storm Water Authority

Sewer and Storm Water

Project:	30051-000 SD2 Interceptor Corrosion Survey & Rehabilitation	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water	Percent Complete:	25%
Current Phase:	Construction	Status Date:	12/27/2005
Legislative District:	County		

Status

This project will include multiple construction contracts. In-house design was completed for an internal lining job. This contract has been bid and awarded. Construction began on October 24, 2005 and is expected to be completed by February 20, 2006. This is reflected in construction dates here. Additionally, an engineering study is underway to identify future rehabilitation projects. Further in-house Design is being initiated for another internal lining contract, emanating from the on-going engineering study. Anticipated construction start is June 2006.

Description

The interceptor sewers (approx. 60 miles) for Disposal District II (SD2) were installed from 1949 through 1955. Pipe material consisted primarily of reinforced concrete in sizes ranging from 18 inch to 72 inch diameters. Pipe failures have occurred due to crown corrosion caused by chemical erosion (hydrogen sulfide). Recent in-house investigations in the Oceanside area indicate corrosive pH readings that warrant further evaluation and remedial action.

The proposed five (5) year program of interceptor evaluation, repair and rehabilitation will identify structural deficiencies and implement immediate and short term actions to address the deficiencies. Visual and closed-circuit television inspection of pipes and manholes as well as laboratory analysis of pipe samples will be conducted.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,680,000
Design	10/18/2004	8/18/2005	304	10/18/2004	10/15/2005	362	58	Total Cumulative Budget to Date:	\$1,840,000
Construction	7/15/2005	11/15/2005	123	10/15/2005	2/20/2006	128	97	Incurred to Date, Including Encumbrances:	\$1,228,942
Equipment Purchase								Remaining Budget:	\$611,058

Project:	31150-000 Storm Water Outfall Improvements (Bay Park & Cedar Creek)	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water	Percent Complete:	0%
Current Phase:	Design	Status Date:	1/3/2006
Legislative District:	07, 19		

Status

A meeting was held with Environmental Engineering on December 14, 2005 to discuss project overview. Request For Proposal is being formulated and is expected to advertise in January 2006.

Description

To comply with Phase II of the Federal Storm Water Regulations, we must provide facilities to reduce sediments and nutrients within the storm water discharges to surface waters. This project will assist the county in complying with these regulations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	12/15/2005	4/15/2006	121	1/1/2006	3/1/2006	59	-45	Total Project Cost (Lifetime Authorization):	\$1,200,000
Design	4/16/2006	12/16/2006	244	3/1/2006	12/1/2006	275	-15	Total Cumulative Budget to Date:	\$0
Construction	4/1/2007	12/1/2007	244	12/1/2006	12/1/2008	731	366	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project: 3B114-000 Bay Park Aeration Tank Covers
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Complete **Percent Complete:** 89%
Legislative District: 07 **Status Date:** 12/6/2005

Status

Construction is complete, with minor punch list items remaining. On November 10, 2005 the County sent two construction contractors Certificates of Completion certifying that their work was inspected and found acceptable.

Description

This project will provide covers over the four existing aeration tanks and a new fifth aeration tank. It will also include the installation of odor control equipment housed within a new odor control building to collect and treat the process exhaust air for the removal of odorous compounds. This work is necessary to decrease the potential emissions of odor-causing compounds, which is of concern to the surrounding communities.

In addition, this project also includes work to replace four 15,000-gallon chemical tanks located in the existing Effluent Screening and Disinfection Building which is adjacent to the proposed new odor control building.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$25,100,000
Design								Total Cumulative Budget to Date:	\$21,946,508
Construction								Incurred to Date, Including Encumbrances:	\$20,571,112
Equipment Purchase								Remaining Budget:	\$1,375,396

Project: 3B115-000 Bay Park Chemical Bulk Storage Facility Improvements
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Construction **Percent Complete:** 17%
Legislative District: 07 **Status Date:** 12/29/2005

Status

A portion of this work was broken out, designed, and is nearing the end of construction (about 95% complete). This portion of the work involves retrofitting of existing tanks with new electronic level / alarm detection equipment that will transmit to new display panels near the tank fill station. This work is required by DEC to be completed sooner than the other work. The second phase of this work began construction on August 31, 2005. It involves providing chemical tank containment walls, chemical tank transfer station spill containment pads/drains & other minor items (at the Bay Park STP) but all mandated by codes/regulatory agencies.

Description

This project provides for improvements to chemical bulk storage facilities that exist at the Bay Park Sewage Treatment site. Current federal, state and local code requires that existing facilities (i.e. storage, transfer, delivery, distribution, monitoring systems, etc.) for regulated chemicals be upgraded to comply with the most stringent requirements of these codes in order to protect the environment and personnel from spills, leaks, etc. This project involves but is not limited to providing additional/improved spill containment structures (covered), leak detection/alarm system associated utility work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/30/2004	6/30/2004	92	4/30/2004	8/1/2004	93	32	Total Project Cost (Lifetime Authorization):	\$1,144,000
Design	7/1/2004	12/31/2004	183	8/1/2004	2/28/2005	211	59	Total Cumulative Budget to Date:	\$794,000
Construction	8/1/2005	10/30/2006	455	8/31/2005	11/23/2006	449	24	Incurred to Date, Including Encumbrances:	\$836,043
Equipment Purchase								Remaining Budget:	(\$42,043)

Project:	3B116-000 Bay Park Outfall District Structure Pipeline Rehabilitation				
Category:	Sewer and Storm Water		Department:	Sewer and Storm Water Authority	
Current Phase:	Planning		Percent Complete:	2%	
Legislative District:	07		Status Date:	12/22/2005	

Status

NYPA to finance, design, construct and administer this project which will include repair work of the Bay Park Tide Gate only. Remaining outfall work which includes rehabilitation of outfall structure and MH's to be incorporated into a future separate RFP for Bay Park and Cedar Creek.

Description

This project is for the rehabilitation of the Bay Park Sewage Treatment Plant (BPSTP) outfall distribution structure and pipeline located in Reynolds Channel. Constructed in the 1960's, these structures have not been thoroughly evaluated since that time. Recent investigations by County personnel have determined that the concrete distribution structure has deteriorated to a strength substantially below its design strength. Additionally, due to an apparent obstruction of the tide gate, the tidal pumps are operating excessively resulting in accelerated wearing of mechanical components and increased energy and maintenance costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	3/1/2006	6/1/2006	92	3/1/2006	6/1/2006	92	0	Total Project Cost (Lifetime Authorization):	\$750,000
Design	6/1/2006	12/1/2006	183	6/1/2006	12/1/2006	183	0	Total Cumulative Budget to Date:	\$750,000
Construction	5/1/2007	5/1/2007	0	5/1/2007	5/1/2007	0	0	Incurred to Date, Including Encumbrances:	\$14,241
Equipment Purchase								Remaining Budget:	\$735,759

Project: 3B117-000 Bay Park Influent Pumping System Upgrade
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Planning **Percent Complete:** 27%
Legislative District: 07 **Status Date:** 12/27/2005

Status

Final Technical Design Report completed and authorization letter issued on November 22, 2005 to commence design work. 40% design submission to be submitted by end of December 2005. Design anticipated to be completed by April 2006. Construction anticipated by October 2006.

Description

This project is intended to rehabilitate the Bay Park Sewage Treatment Plant (BPSTP) influent pumping system. Modifications and improvements to the system are necessary as pump casings leak, pipelines leak, and several of the pumps have been in operation for forty (40) years and have exceed their useful life expectancy. Some of the pump controls and appurtenances are no longer manufactured and cannot be repaired if they fail.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	10/1/2004	5/1/2005	212	10/1/2004	9/30/2005	364	152	Total Project Cost (Lifetime Authorization):	\$555,000
Design	5/1/2005	7/1/2006	426	10/15/2005	8/15/2006	304	45	Total Cumulative Budget to Date:	\$555,000
Construction	7/1/2006	11/1/2008	854	12/15/2006	6/15/2008	548	-139	Incurred to Date, Including Encumbrances:	\$314,401
Equipment Purchase								Remaining Budget:	\$240,599

Project: 3B118-000 Bay Park Permanent Lighting Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 9%
Legislative District: 07 **Status Date:** 12/27/2005

Status

Design currently 75% complete. Design expected to be completed by end of February 2006. Construction start targeted for June 2006. Completion targeted by March 2007.

Description

During the course of the multi-phased construction improvement program at the Bay Park Sewage Treatment Plant (BPSTP) the original roadway and exterior

lighting system was removed to accommodate new structures. As a short term measure temporary fixtures were installed atop wooden poles to satisfy minimum exterior lighting requirements. The temporary lighting system was not intended or designed to remain in-place for an extended period of time. As such, the fixtures, wiring and poles are deteriorating and becoming unserviceable.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	6/1/2004	10/1/2004	122	6/1/2004	3/15/2005	287	165	Total Project Cost (Lifetime Authorization):	\$700,000
Design	10/1/2004	6/1/2005	243	3/23/2005	2/28/2006	342	272	Total Cumulative Budget to Date:	\$700,000
Construction	1/1/2005	3/1/2006	424	6/1/2006	3/1/2007	273	365	Incurred to Date, Including Encumbrances:	\$103,185
Equipment Purchase								Remaining Budget:	\$596,815

Project: 3B119-000 Bay Park Various Buildings and Equipment Modifications
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 07 **Status Date:** 12/22/2005

Status

A consulting firm has been authorized to proceed with the Technical Design Report as of December 1, 2005. This report is expected to be completed by the end of April 2006. Design is targeted for completion by March 2007.

Description

This project will make various equipment modifications to the Operations, Primary Sludge, Sludge Thickening, and Sludge Dewatering facilities. Major modifications include: upgrade/replacement of three (3) emergency generators in the Operations Building; modifications/improvements to centrifugal process air blowers; modifications to flotation thickener system to improve hydraulics; and miscellaneous health (OSHA) and safety (fire prevention/detection) improvements to comply with current codes and regulations.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	5/1/2005	9/1/2005	123	10/30/2005	4/1/2006	153	212	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	9/1/2005	9/1/2006	365	4/15/2006	3/15/2007	334	195	Total Cumulative Budget to Date:	\$3,333,334
Construction	11/1/2006	6/1/2008	578	11/1/2006	6/1/2008	578	0	Incurred to Date, Including Encumbrances:	\$213,750
Equipment Purchase								Remaining Budget:	\$3,119,584

Project: 3B200-000 Bay Park Hot & Chilled Water Piping System Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase:	Design	Percent Complete:	3%
Legislative District:	07	Status Date:	12/22/2005

Status

A consulting firm was authorized to proceed with design November 1, 2005. The completion of design is targeted for March 7, 2006. Notice to Proceed with construction is expected by June 1, 2006. This project is on an accelerated schedule.

Description

The existing hot and chilled water yard piping systems are deteriorating and leaking. Failure of this system would result in loss of heating/cooling for various plant buildings. This loss would lead to the failure of process equipment and systems which would no longer be protected from extreme temperatures. Additionally, the hot water system is a "closed loop" system which should be chemically treated to remove impurities. Due to current water losses we are experiencing an increase in the cost of chemical treatment.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2004	12/1/2004	91	1/10/2005	9/30/2005	263	303	Total Project Cost (Lifetime Authorization):	\$1,900,000
Design	1/10/2005	6/1/2005	142	10/15/2005	3/30/2006	166	302	Total Cumulative Budget to Date:	\$1,000,000
Construction	9/1/2005	12/1/2005	91	6/1/2006	12/30/2006	212	394	Incurred to Date, Including Encumbrances:	\$115,247
Equipment Purchase								Remaining Budget:	\$884,753

Project:	3C042-000 Cedar Creek Modifications Phase IV	
Category:	Sewer and Storm Water	Department: Sewer and Storm Water Authority
Current Phase:	Complete	Percent Complete: 100%
Legislative District:	15	Status Date: 1/2/2006

Status

This project is complete.

Description

The segments of the Phase IV improvements to the Water Pollution Control Board (WPCP), as recommended in the 1983 facilities planning study are new digesters (IVA), influent screening improvements (IVB), new primary tanks, protected water and fire main (IVC) and a secondary gas compressor are all complete.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$170,000,000
Design								Total Cumulative Budget to Date:	\$168,627,755
Construction								Incurred to Date, Including Encumbrances:	\$169,815,478
Equipment Purchase								Remaining Budget:	(\$1,187,723)

Project: 3C052-000 Cedar Creek Digester Facilities Rehabilitation
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Complete **Percent Complete:** 99%
Legislative District: 15 **Status Date:** 1/2/2006

Status
This project is complete.

Description
This project is to rehabilitate the 4 primary and 4 secondary sludge digesters at the Cedar Creek STP.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$9,000,000
Design								Total Cumulative Budget to Date:	\$8,760,087
Construction								Incurred to Date, Including Encumbrances:	\$8,667,328
Equipment Purchase								Remaining Budget:	\$92,759

Project: 3C055-000 Cedar Creek Air Flotation Facility Rehabilitation
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 4%
Legislative District: 15 **Status Date:** 12/27/2005

Status
Our design consultant has offered an alternative technology to upgrade this facility. The completion of the design report was held up pending pilot testing of this alternative technology - gravity belt thickeners [GBTs]. This pilot testing was completed in early September 2005. This redesigned project will go out to bid in February 2006.

Description
This project is for the rehabilitation of four dissolved air flotation (DAF) thickening tanks at the Cedar Creek WPCP. These tanks were a part of the original plant construction and have been in service for over 20 years. This project involves replacement of all tank internals, all associated auxiliary process and building systems to meet all new and existing codes. Associated improvements to HVAC/odor control system and miscellaneous electrical, architectural, plumbing, etc. are also included. Once complete, this project will provide efficient and dependable sludge thickening so that the plant will be able to meet the expected process loadings in the design year 2005.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	11/1/2002	11/1/2004	731	11/1/2002	11/1/2004	731	0	Total Project Cost (Lifetime Authorization):	\$7,851,020
Design	11/1/2004	2/1/2006	457	11/1/2004	9/1/2006	669	212	Total Cumulative Budget to Date:	\$1,603,528
Construction	7/1/2006	2/1/2008	580	7/1/2007	2/1/2009	581	366	Incurred to Date, Including Encumbrances:	\$477,250
Equipment Purchase								Remaining Budget:	\$1,126,278

Project: 3C056-000 Cedar Creek Aeration Tank Covers
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Complete **Percent Complete:** 105%
Legislative District: 15 **Status Date:** 1/2/2006

Status
This project is complete.

Description
This work will provide covers over all aeration tanks and include the installation of equipment to collect and treat the process exhaust air for the removal of odorous compounds. This work is necessary to decrease the potential emissions of odor causing compounds, which is a concern to the community. This work may also be mandated by Federal law depending on the results of the independent health effects study currently being conducted.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$26,100,000
Design								Total Cumulative Budget to Date:	\$19,348,392
Construction								Incurred to Date, Including Encumbrances:	\$21,966,540
Equipment Purchase								Remaining Budget:	(\$2,618,148)

Project: 3C057-000 Cedar Creek Sludge Dewatering Facility Improvement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 8%
Legislative District: 15 **Status Date:** 12/30/2005

Status
The project had completed design in early 2005. Construction bids were opened in March 2005 and the sum of the low bids exceeded the remaining unencumbered balance in the project. The design will be reworked with a new bid period, with the bid being advertised in February 2006 and bid opening in March 2006.

Description
This project at the Cedar Creek WPCP is comprised of the following: replacement of the existing sludge dewatering belt filter presses or centrifuges, improvements to the HVAC/odor control system and miscellaneous electrical, architectural, plumbing, etc. improvements. This facility is a critical part of the County's long-term

sludge disposal plan and as such must operate for the next 25 years. The existing presses are approaching the end of their useful lives and are experiencing more frequent mechanical failures. Replacement will not only alleviate this problem but the available technology will reduce the hauling and disposal costs.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$28,990,000
Design	12/2/2002	3/4/2004	458	12/2/2002	11/25/2005	1089	631	Total Cumulative Budget to Date:	\$12,447,635
Construction	7/1/2004	2/1/2007	945	5/1/2006	12/1/2008	945	669	Incurred to Date, Including Encumbrances:	\$1,945,629
Equipment Purchase								Remaining Budget:	\$10,502,006

Project: 3C063-000 Cedar Creek Security & Fencing Improvements
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 15 **Status Date:** 9/20/2005

Status

Issues regarding the separation of the park and plant security are to be resolved in this phase. Grants from the Department of Homeland Security are anticipated to fund this project.

Description

This project is for the addition of a guard house with automatic access card reader, video camera, entry buzzer and intercom, etc. Complementing this new secure entrance to the Cedar Creek Water Pollution Control Plant will be approximately 1300 feet of new security fence, new gates and rehabilitation of approximately 1000 feet of existing fence.

This new security system will alleviate the manned operation of the existing guard booth during the 4 p.m. - 12 a.m., 12 a.m. - 8 a.m., and weekend shifts. Similar improvements at the Bay Park Sewage Treatment Plant resulted in operational cost savings of \$150,000 per year.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2003	6/1/2005	882	1/1/2003	6/1/2006	1247	365	Total Project Cost (Lifetime Authorization):	\$500,000
Design	9/1/2005	9/1/2006	365	9/1/2006	8/1/2007	334	334	Total Cumulative Budget to Date:	\$500,000
Construction	12/1/2006	12/1/2007	365	2/1/2008	2/1/2009	366	428	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$500,000

Project: 3C064-000 Cedar Creek Chemical Bulk Storage Facility Improvements
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase:	Construction	Percent Complete:	17%
Legislative District:	19	Status Date:	12/27/2005

Status

A portion of this work was broken out, designed, and is nearing the end of construction (about 95% complete). This phase of the work involves retrofitting of existing tanks with new electronic level / alarm detection equipment that will transmit to new display panels near the tank fill station. This work is required by DEC to be completed sooner than the other work. The second phase of this work began construction on August 31, 2005. It mainly involves providing chemical tank containment walls, chemical tank transfer station spill containment pads/drains & other minor items (at the Cedar Creek WPCP) but all mandated by codes/regulatory agencies.

Description

This project is for Improvements to chemical bulk storage facilities that exist at the Cedar Creek site. Current federal, state and local code requires that existing facilities (i.e. storage, transfer, delivery, distribution, monitoring systems, etc. for regulated chemicals) be upgraded to comply with the most stringent requirements of these codes in order to protect the environment and personnel from spills, leaks, etc. This project involves but is not limited to providing additional/improved spill containment structures (covered), leak detection/alarm systems, and associated utility work.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/30/2004	6/30/2004	92	4/30/2004	8/1/2004	93	32	Total Project Cost (Lifetime Authorization):	\$1,053,000
Design	7/1/2004	12/31/2004	183	8/1/2004	2/28/2005	211	59	Total Cumulative Budget to Date:	\$753,000
Construction	8/1/2005	10/30/2006	455	8/1/2005	10/30/2006	455	0	Incurred to Date, Including Encumbrances:	\$901,997
Equipment Purchase								Remaining Budget:	(\$148,997)

Project:	3C065-000 Cedar Creek Various Roof Replacement		
Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Various	Percent Complete:	0%
Legislative District:	15	Status Date:	12/28/2005

Status

The reconstruction of the Administration Building ['A'] at Cedar Creek is nearing completion. The rehabilitation of the roofs on the 'C' - Employee Bldg. and 'F' - Old Grit (east) Bldg. has been completed. Work will begin in January 2006 on the 'E' - Influent Screens Bldg. and 'L' - Effluent Screens and Chlorination Building.

Description

This project is for the replacement of various building roofs at the Cedar Creek Water Pollution Control Plant, except the Sewer Maintenance (K) Building. The roofs of all the original plant buildings are approximately thirty (30) years old and have exceeded their expected useful life of twenty (20) years. This work is required because visual inspection has revealed many large cracks in the roofs which have allowed rainwater to saturate the roof underlayment (insulation) and leak into the buildings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	1/1/2002	1/1/2003	365	1/1/2002	1/1/2003	365	0	Total Project Cost (Lifetime Authorization):	\$1,600,000
Design	7/1/2005	2/1/2006	215	10/15/2005	1/15/2006	92	-17	Total Cumulative Budget to Date:	\$600,000
Construction	5/1/2006	5/1/2007	365	7/1/2006	7/1/2007	365	61	Incurred to Date, Including Encumbrances:	\$458,251
Equipment Purchase								Remaining Budget:	\$141,749

Project:	3N009-000 Inwood STP Conversion			Department:	Sewer and Storm Water Authority		
Category:	Sewer and Storm Water			Percent Complete:	100%		
Current Phase:	Closed Out			Status Date:	1/5/2006		
Legislative District:	07						

Status
 This project has been closed out. There will not be any additional status updates for this project.

Description
 This project will convert the Inwood STP to a pump station. This now is pumped to Bay Park.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2002	1/1/2003	365	1/1/2002	1/1/2003	365	0	Total Project Cost (Lifetime Authorization):	\$455,000
Design	7/1/2005	2/1/2006	215	7/1/2005	2/1/2006	215	0	Total Cumulative Budget to Date:	\$325,000
Construction	5/1/2006	5/1/2007	365	5/1/2006	5/1/2007	365	0	Incurred to Date, Including Encumbrances:	\$325,000
Equipment Purchase								Remaining Budget:	\$0

Project:	3P207-000 Pump Station Rehabilitation - Mott Street			Department:	Sewer and Storm Water Authority		
Category:	Sewer and Storm Water			Percent Complete:	93%		
Current Phase:	Construction			Status Date:	9/7/2005		
Legislative District:	04						

Status
 This project is essentially complete, although some punch list items have not been completed. The general contractor has forwarded a Notice of Claim to the County.

Description
 The project will rehabilitate the Mott Street Pump Station (wet well, pumps, valves, piping) so that is meets codes.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning								Total Project Cost (Lifetime Authorization):	\$1,870,000
Design								Total Cumulative Budget to Date:	\$1,870,000
Construction	4/11/1994	12/15/2005	4266	4/11/1994	12/15/2005	4266	0	Incurred to Date, Including Encumbrances:	\$1,825,230
Equipment Purchase								Remaining Budget:	\$44,770

Project: 3P208-000 Falmouth Pump Station Piping/Valves Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 10 **Status Date:** 9/6/2005

Status
 This project will proceed under a requirements contract.

Description
 The suction and discharge piping for the three (3) sewage pumps was tested for wall thickness and indicated thinning of the pipe walls. Replacement piping and ancillary items for all three (3) pumps include, approximately: sixty-five (65) feet of ductile iron pipe; six (6) gate valves, three (3) check valves, miscellaneous elbows and pipe fittings.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	1/1/2005	3/1/2005	59	1/1/2005	3/1/2006	424	365	Total Project Cost (Lifetime Authorization):	\$150,000
Design	3/1/2005	6/1/2005	92	3/1/2006	6/1/2006	92	365	Total Cumulative Budget to Date:	\$150,000
Construction	10/1/2005	1/1/2006	92	10/1/2006	1/1/2007	92	365	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$150,000

Project: 3P305-000 Pump Stations Rehab (Cedar Creek, Roosevelt), Massapequa
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Construction **Percent Complete:** 102%
Legislative District: 13 **Status Date:** 12/29/2005

Status
 This project is scheduled to be completed first quarter 2006. It was pushed back from July 26, 2005 due to uncertainties regarding approval of the fire protection systems by the Nassau County Fire Marshal. A change order in the approximate amount of \$6000 was approved on October 12, 2005 for additional labor and material to provide a false cupola and weathervane for both the Cedar Drive and Roosevelt Blvd. stations.

Description

The Cedar and Roosevelt Pump Stations are two of the three pump stations located within Massapequa. These stations were constructed in the 1970's. The mechanical and electrical equipment needs to be upgraded and modernized to ensure continued reliability & safe operation. Since they are located in residential areas, they must remain odor free and aesthetically acceptable to the surrounding community.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$5,620,000
Design								Total Cumulative Budget to Date:	\$4,613,649
Construction	12/16/2003	7/26/2005	588	2/23/2004	10/26/2005	611	92	Incurred to Date, Including Encumbrances:	\$5,534,830
Equipment Purchase								Remaining Budget:	(\$921,181)

Project: 3P309-000 Ray Street Pump Station Improvement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Planning **Percent Complete:** 0%
Legislative District: 19 **Status Date:** 12/29/2005

Status
The RFP for design and construction-related services went out in March 2005. The agreement with the consultant has been approved by the County Executive's Office, and design is anticipated to begin in summer 2006.

Description
The variable speed controllers at the Ray Street Pump Station's sewage pumps are currently out-of-service. Operation currently relies on magnetic motor starters to control pumping rates and new variable speed controllers are required. Additionally, the wet well is deteriorating due to high concentrations of hydrogen-sulfide. If allowed to continue the exposed concrete reinforcing ("rebar") will deteriorate and compromise the structural integrity of the wet well. A permanent odor control system should be installed to replace the existing system currently in operation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	4/15/2005	8/15/2005	122	9/15/2005	1/15/2006	122	153	Total Project Cost (Lifetime Authorization):	\$2,250,000
Design	11/15/2005	7/15/2006	242	6/15/2006	12/15/2006	183	153	Total Cumulative Budget to Date:	\$2,000,000
Construction	12/15/2006	12/15/2007	365	5/15/2007	5/15/2008	366	152	Incurred to Date, Including Encumbrances:	\$285,000
Equipment Purchase								Remaining Budget:	\$1,715,000

Project: 3P310-000 Pump Station Rehabilitation (Whitewood Drive), Massapequa
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase:	Construction	Percent Complete:	33%
Legislative District:	13	Status Date:	12/27/2005

Status
 Issues delaying the start of construction involved permitting with NYSDEC. Due to a modification in the dewatering system, a new permit had to be obtained which triggered a requirement for a tidal wetlands permit as well. These items resulted in a delay of approx. 6 months - from a mid March 2005 Notice to Proceed to an actual startup of construction in mid September 2005. Completion anticipated by the end of June 2006.

Description
 The Whitewood Drive Pump Station, the remaining pump station in Massapequa (not part of Project 3P305), requires a complete rehabilitation. The rehabilitation will include the following: new superstructure, raw sewage pumps, pump control equipment, motor control center, and odor control system.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,000,000
Design								Total Cumulative Budget to Date:	\$1,500,000
Construction	3/14/2005	12/14/2005	275	9/14/2005	7/1/2006	290	199	Incurred to Date, Including Encumbrances:	\$1,851,028
Equipment Purchase								Remaining Budget:	(\$351,028)

Project:	60046-000 Fencing at Drainage Facilities Replacement		
Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Various	Percent Complete:	0%
Legislative District:	County	Status Date:	12/23/2005

Status
 A blanket purchase order was issued to cover work at Foster's Brook and Valley Stream as well as area basins. The requirements contract will cover work at Newbridge Creek, Bellmore's Hicksville Drain, and additional Storm Water Basin's. Other work proceeds on an annual basis as facilities are identified.

Description
 The Department of Public Works maintains a network of Drainage facilities, including storm water basins, pumping stations, streams, brooks, ponds, and easements. To ensure public safety, these facilities typically are secured by fences. In house personnel maintain these fences, however due to the age, (the majority of the system was constructed between 1950 to 1970), periodic replacement is required.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$400,000
Design								Total Cumulative Budget to Date:	\$200,000
Construction	8/1/2004	12/31/2005	517	8/1/2004	12/31/2005	517	0	Incurred to Date, Including Encumbrances:	\$0

Project: 60047-000 Woodmere Channel Floatables Control
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 0%
Legislative District: 07 **Status Date:** 12/29/2005

Status

The final engineering report was received on August 5, 2005. Plans and specifications were reviewed and approval was given to finalize the plans and specifications. It is anticipated that this project will go to bid in March 2006 with construction commencing in June 2006.

Description

In an effort to trap floatable trash and other debris that enters the County's drainage system, a Continuous Deflection System (CDS) will be installed to collect these and other pollutants before they can foul the surface waters and tidal estuary known as the Woodmere Channel. The CDS unit is a prefabricated structure that is installed in the drainage network that collects trash, sediment and other debris and allows storm water to continue on its path for eventual discharge into the tidal estuary. This project has received funding from the State of NY in the amount of \$75,000.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	5/1/2005	61	3/1/2005	8/1/2005	153	92	Total Project Cost (Lifetime Authorization):	\$200,000
Design	5/1/2005	6/1/2005	31	8/1/2005	9/30/2005	60	121	Total Cumulative Budget to Date:	\$200,000
Construction	9/1/2005	12/15/2005	105	2/1/2006	7/1/2006	150	198	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$200,000

Project: 80014-000 Massapequa Creek Stream Flow Improvement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 0%
Legislative District: 12 **Status Date:** 12/29/2005

Status

A permit application package was submitted to the NYSDEC on November 18, 2005. Plans and specifications are still being developed concurrently with the DEC's review of the permit application.

Description

In compliance with previous sewer grant conditions and directives from the USEPA, the county is mandated to mitigate the loss of flow in streams and wetlands associated with the installation of a centralized sewer system and increased groundwater withdrawals. The Massapequa Creek stream corridor will be improved through the installation of a shallow well pumping system that discharges into the headwaters of the stream, dredging several ponds, and diverting storm water runoff into a 12-acre wetland. The work will return continuous flow back to all sections of the Massapequa Creek, which in turn will protect the wetland plant species,

wildlife, improve the aesthetics within the preserve, and expand the fisheries potentially of the lakes and ponds within the corridor.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	9/1/2000	3/1/2005	1642	9/1/2000	9/1/2005	1826	184	Total Project Cost (Lifetime Authorization):	\$7,477,799
Design	3/1/2005	6/1/2005	92	9/1/2005	12/15/2006	470	562	Total Cumulative Budget to Date:	\$4,464,141
Construction	9/1/2006	6/1/2009	1004	12/15/2006	9/1/2009	991	92	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$4,464,141

Project: 80015-000 Merokee Preserve Improvement Project
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Design **Percent Complete:** 0%
Legislative District: 19 **Status Date:** 12/29/2005

Status

The final engineering report was received on August 5, 2005. Plans and specifications were reviewed and approval was given to finalize the plans and specifications. Bidding for this project is anticipated in March 2006 with construction commencing in June 2006.

Description

The Merokee Preserve is a 25 acre red maple swamp that has been identified in the 1982 Flow Augmentation Needs Study as a valuable fresh water wetland. The County has been directed to address the impacts of lowered groundwater level in connection with the construction of a centralized sanitary sewer system. The project includes various restoration techniques for the purpose of improving the environmental quality in the preserve.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	5/1/2005	61	5/15/2005	7/1/2005	47	61	Total Project Cost (Lifetime Authorization):	\$300,000
Design	5/1/2005	6/1/2005	31	7/1/2005	9/5/2005	66	96	Total Cumulative Budget to Date:	\$300,000
Construction	9/1/2005	12/15/2005	105	2/1/2006	7/1/2006	150	198	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$300,000

Project: 80016-000 Stream and Wetlands Restoration
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Hold **Percent Complete:** 0%
Legislative District: County **Status Date:** 9/12/2005

Status

The County is awaiting further direction from the EPA and the State for this project.

Description

The goal of the project is to restore and protect valuable freshwater wetland areas by utilizing techniques in storm water runoff control, groundwater recharge, stream flow augmentation, bioengineering, dredging and wetland planting. This project is for planning and design only of mitigating the impact of sanitary sewer construction within eight (8) south shore watersheds. In many instances, ponds have dried up and streams that once supported cold-water fisheries are now dry streambeds.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$4,500,000
Design								Total Cumulative Budget to Date:	\$3,215,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$3,215,000

Project:	80017-000 Milburn Creek Culvert Extension at the LIRR		
Category:	Sewer and Storm Water	Department:	Sewer and Storm Water Authority
Current Phase:	Design	Percent Complete:	0%
Legislative District:	05	Status Date:	12/23/2005

Status

The Consultant is presently preparing the Final Design, which is anticipated to be completed by mid January 2006.

Description

This project improves the runoff flow at Milburn Creek, which runs from North to South through the communities of Roosevelt, Freeport and Baldwin. Formerly a flowing fresh water creek, the creek bed now serves as a drainage channel to route storm water runoff to Milburn Pond and eventually the South Shore Estuary. During periods of intense rainfall, the creek does not handle runoff efficiently. The result is frequent overtopping of the stream bank and flooding of adjacent properties and roads. A remedy to this problem is to open a bulkheaded box culvert that was partially installed beneath the LIRR in the 1970's. Opening this box culvert will double the capacity of the drainage system and alleviate the majority of the flooding problems that residents have been experiencing.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	10/14/2004	4/15/2005	183	10/14/2004	4/29/2005	197	14	Total Project Cost (Lifetime Authorization):	\$650,000
Design	4/15/2005	7/30/2005	106	4/29/2005	10/31/2005	185	93	Total Cumulative Budget to Date:	\$650,000
Construction	3/30/2006	6/1/2006	63	6/30/2006	9/30/2006	92	121	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$650,000

Project: 80018-000 Deep Well Drilling

Category: Sewer and Storm Water

Department: Sewer and Storm Water Authority

Current Phase: Design

Percent Complete: 0%

Legislative District: County

Status Date: 12/27/2005

Status

Three (3) deep monitoring wells were completed during 2005. A new deep well drilling contract is in the process of being awarded. Drilling operations are scheduled to commence during spring 2006. Up to six (6) new deep wells will be drilled and locations are currently being finalized. On September 21, 2005 a request for two (2) specialized groundwater monitoring well sampling trucks to be used in the County's Groundwater Monitoring Program have been approved. One truck will be outfitted with compartments, a generator, four wheel drive, lift gate, open bed and towing capabilities. The second truck will be outfitted with a crew cab, four wheel drive, bed with a cap and towing capabilities. Four existing trucks utilized for groundwater sampling would be traded in as part of this purchase. Purchase documents processed and delivery of new trucks are expected during Spring 2006.

Description

This project is intended to expand the existing network of groundwater monitoring wells currently maintained by the Department of Public Works. The primary action will be the installation of a series of deep aquifer groundwater monitoring wells to replace and/or complement the County's existing network of mainly shallow wells.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information
	Start	Finish		Start	Finish			
Planning								Total Project Cost (Lifetime Authorization): \$1,350,000
Design	10/1/2004	1/30/2005	121	10/1/2004	1/30/2005	121	0	Total Cumulative Budget to Date: \$600,000
Construction	2/11/2005	5/11/2005	89	2/11/2005	6/24/2005	133	44	Incurred to Date, Including Encumbrances: \$0
Equipment Purchase								Remaining Budget: \$600,000

Project: 82001-000 Drainage Stream Corridors Reconstruction

Category: Sewer and Storm Water

Department: Sewer and Storm Water Authority

Current Phase: Various

Percent Complete: 0%

Legislative District: County

Status Date: 12/23/2005

Status

This is an on-going project. 16 individual sub-projects have been completed. Work was delayed due to litigation involving the requirements contract. The process of awarding a new requirements contract should be complete by January 2006 (pending any future litigation). Construction will resume once the new requirements contract is in place.

Description

The purpose of this project is to initiate a program to reconstruct the county's 27 miles of drainage stream corridors. These drainage stream corridors carry storm water runoff from local streets through various ponds and streams to the bays surrounding the county. The drainage stream corridors are in need of reconstruction due to excess sand in the stream bed, erosion on the stream banks, disrepair of concrete headwalls, and overgrowth of vegetation. The implementation of this work will reduce the County's liability due to erosion and flooding on private properties, reduction in mosquito breeding areas, and facilitate normal maintenance.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	12/1/2004	1/15/2005	45	12/1/2004	1/15/2005	45	0	Total Project Cost (Lifetime Authorization):	\$5,000,000
Design	1/15/2005	2/1/2005	17	1/15/2005				Total Cumulative Budget to Date:	\$3,518,000
Construction	1/1/2004	12/31/2005	730	9/15/2005	9/15/2007	730	623	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$3,518,000

Project: 82005-000 Doxey Brook (South) Storm Water Study
Category: Sewer and Storm Water **Department:** Sewer and Storm Water
Current Phase: Closed Out **Percent Complete:** 0%
Legislative District: 08 **Status Date:** 1/5/2006

Status
 This project has been closed out. There will not be any additional status updates for this project.

Description
 The purpose of this project is to study and evaluate the southern section of Doxey Brook watershed for storm water control improvements to the existing system. This storm water system is located in Lynbrook, running southerly into Woodmere. Storm water conveyance improvements are necessary to eliminate documented flooding of roadway and homes.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$370,000
Design								Total Cumulative Budget to Date:	\$0
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$0

Project: 82007-000 Storm Water Regulations Program Development Phase I
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Various **Percent Complete:** 0%
Legislative District: County **Status Date:** 12/23/2005

Status
 Watershed Stewardship Signage Program - A consultant has been selected and the agreement has been approved. The signs are currently being installed. All of the work has to be completed by March of 2008 to meet state requirements.

Description

The U.S. Environmental Protection Agency (USEPA) has issued the Phase II Final Rule in an effort to preserve, protect and improve the nation's water resources from polluted storm water runoff. The Phase II rule requires operators of MS4's (municipal separate storm water systems), such as Nassau County, to prepare management plans and receive permits to discharge storm water runoff to surface waters. These plans/permit applications are mandatory and are required to be submitted to the New York State Department of Environmental Conservation (NYSDEC).

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$250,000
Design	3/1/2003	12/31/2005	1036	3/1/2003	12/31/2005	1036	0	Total Cumulative Budget to Date:	\$250,000
Construction								Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$250,000

Project:	82008-000	Rehabilitation of Storm Water Basins		
Category:	Sewer and Storm Water		Department:	Sewer and Storm Water Authority
Current Phase:	Various		Percent Complete:	0%
Legislative District:	County		Status Date:	12/29/2005

Status

This is an annual project. Recently completed SWB 121 Floral Park Construction began on September 25, 2004 and was completed December 2005; The next project, SWB 567 Rehabilitation - Construction will begin March 2006 (pending award of the new requirements contract) and be complete in June 2006.

Description

This project is major rehabilitation of Nassau County owned storm water basins 111, 121, 484, 567 and 590. This work is necessary in order to restore their drainage capacity to prevent/avoid flooding and erosion conditions. These basins were selected based upon the severity of their condition, which presently burdens the County with potential liability concerns. In addition, the capital project will address minor work that is beyond the capabilities of in-house staff.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$1,900,000
Design								Total Cumulative Budget to Date:	\$900,000
Construction	9/1/2004	12/31/2005	486	9/1/2004	4/1/2006	577	91	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$900,000

Project:	82009-000	Drainage Facilities Sidewalk Rehabilitation		
Category:	Sewer and Storm Water		Department:	Sewer and Storm Water Authority

Current Phase:	Design	Percent Complete:	0%
Legislative District:	County	Status Date:	9/26/2005

Status
This is a requirements contract that was awarded in September 2005. The work will be performed on an as needed basis. The contract will last two years.

Description							
This project will result in repairs to damaged sidewalks and the installation of new sidewalks, where necessary, around existing drainage facilities throughout Nassau County. This is intended to reduce potential liability concerns.							
Schedule Information	Planned		Duration	Current		Duration	Variance
	Start	Finish	(Days)	Start	Finish	(Days)	
Planning							
Design	2/15/2005	2/28/2005	13	2/15/2005	2/28/2005	13	0
Construction	6/1/2005	12/31/2005	213	10/1/2005	10/1/2006	365	274
Equipment Purchase							
Financial Information							
Total Project Cost (Lifetime Authorization):							\$500,000
Total Cumulative Budget to Date:							\$300,000
Incurred to Date, Including Encumbrances:							\$0
Remaining Budget:							\$300,000

Project:	82010-000	Implementation of Storm Water Management Program	Department:	Sewer and Storm Water Authority
Category:	Sewer and Storm Water		Percent Complete:	0%
Current Phase:	Various		Status Date:	12/23/2005
Legislative District:	County			

Status
Minimum Control Measure six -Pollution Prevention/Good Housekeeping project is currently being investigated. Work started in September 2005. Minimum Control Measure Three -Drainage Use Ordinance is currently being written. Work commenced in November 2005. The Watershed Analysis and GIS project is currently in the consultant approval phase with work to start March 2006.

Description							
The United States Environmental Protection Agency (USEPA) issued the Final Rule for the Phase II Storm Water Regulations in February 1999. These regulations require operators of small municipal separate storm water systems (the County of Nassau is included), to file a permit with New York State to discharge storm water to the surface waters of the United States. A requirement of the Permit is the development and implementation of a Storm Water Management Program (SWMP). This project will allow the County to implement various best management practices over the initial five year permit cycle for the six minimum control measures outlined in the County's SWMP.							
Schedule Information	Planned		Duration	Current		Duration	Variance
	Start	Finish	(Days)	Start	Finish	(Days)	
Planning							
Design							
Construction							
Financial Information							
Total Project Cost (Lifetime Authorization):							\$3,500,000
Total Cumulative Budget to Date:							\$2,000,000
Incurred to Date, Including Encumbrances:							\$0

Equipment Purchase

Remaining Budget:

\$2,000,000

Project: 82011-000 Storm Water Pump Station Upgrade

Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase: Design **Percent Complete:** 0%

Legislative District: County **Status Date:** 12/23/2005

Status

Meetings are being held with storm water pump station operation staff to ascertain scope of needed improvements at six (6) pump stations. Finalizing an RFP for design and inspection services. RFP expected to be available during February 2006.

Description

Existing storm water pump stations have exceeded their useful life (greater than 20 years old) and are in need of reconstruction. Reconstruction will include the structure as well as mechanical (pumps, piping, valves, etc.) and electrical/instrumentation systems.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning	3/1/2005	6/1/2005	92	3/1/2005	10/15/2005	228	136	Total Project Cost (Lifetime Authorization):	\$250,000
Design	6/1/2005	8/1/2005	61	1/15/2006	3/15/2006	59	226	Total Cumulative Budget to Date:	\$250,000
Construction	12/15/2005	6/15/2006	182	6/30/2006	12/30/2006	183	198	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$250,000

Project: 82012-000 Storm Water Basin 590 - Pumping Station

Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority

Current Phase: Design **Percent Complete:** 0%

Legislative District: 16 **Status Date:** 12/23/2005

Status

Re-evaluating preliminary design, tributary areas, and all contributing flows to the basin as a result of flooding issues that arose during October 2005. Base mapping and design plan preparation are being undertaken by in-house engineers. Discussions were held with LIRR to coordinate design and with LIPA concerning electrical needs.

Description

This project will install a storm water pumping station in SWB 590 on Victor Lane, Woodbury. This station will keep two County SWB at a low level and minimize the uncontrolled overflow of the basin on adjacent properties including the Long Island Railroad.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				

Planning	3/1/2005	6/1/2005	92	3/1/2005	11/1/2005	245	153	Total Project Cost (Lifetime Authorization):	\$100,000
Design	6/1/2005	8/1/2005	61	11/1/2005	2/1/2006	92	184	Total Cumulative Budget to Date:	\$100,000
Construction	12/15/2005	6/15/2006	182	7/1/2006	11/15/2006	137	153	Incurred to Date, Including Encumbrances:	\$0
Equipment Purchase								Remaining Budget:	\$100,000

Project: 98039-000 Bay Park Motorized Equipment Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Equipment **Percent Complete:** 65%
Legislative District: County **Status Date:** 12/9/2005

Status

The specifications for the equipment are being put together and a purchase requisition to buy a combination sewer flushing / TV inspection truck is a planned in 2006.

Description

This project is a three-year capital equipment replacement program for the Bay Park Sewage Treatment Plant. Based on age, mileage and recommended factors for equipment replacement by the American Public Works Association, various equipment used by DPW must be replaced. Examples of equipment to be replaced are sewer rodders, flush trucks, pick-up trucks, vans, heavy trucks, snow plows, sanders, front-end loaders, compressors, cranes, generators, etc.

Schedule Information	Planned Start	Planned Finish	Duration (Days)	Current Start	Current Finish	Duration (Days)	Variance	Financial Information	
Planning								Total Project Cost (Lifetime Authorization):	\$2,400,000
Design								Total Cumulative Budget to Date:	\$2,290,807
Construction								Incurred to Date, Including Encumbrances:	\$1,497,807
Equipment Purchase	1/1/1999	1/1/2001	731	1/1/1999	1/1/2006	2557	1826	Remaining Budget:	\$793,000

Project: 98040-000 Cedar Creek Motorized Equipment Replacement
Category: Sewer and Storm Water **Department:** Sewer and Storm Water Authority
Current Phase: Equipment **Percent Complete:** 6%
Legislative District: County **Status Date:** 9/8/2005

Status

One pay loader has been purchased to date. Legislative approval has been obtained to buy 8 dump trucks that are specially equipped to be used for emergency snow operations. A TV inspection / sewer flushing combination truck is being purchased. Presently the unit is in the process of seeking approval for the purchase of two combination flush/camera trucks for use in the maintenance of the collection system. One will be purchased from the Cedar Creek Capital Project and one from the Bay Park Capital Project.

Description

This project is a four year capital equipment replacement program for the Cedar Creek Sewage Treatment Plant. Based on age, mileage and recommended factors for equipment replacement by the American Public Works Association, various equipment used by the Department of Public Works must be replaced.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$3,000,000
Design								Total Cumulative Budget to Date:	\$2,000,000
Construction								Incurred to Date, Including Encumbrances:	\$998,564
Equipment Purchase	1/1/1996	1/1/2000	1461	1/1/2003	1/1/2006	1096	2192	Remaining Budget:	\$1,001,436

Tax/Judgments

Judgments

Project: 9A413-000 Tax Certiorari Judgments

Category: Judgments

Department: County Attorney

Current Phase: Other

Percent Complete: 90%

Legislative District: County

Status Date: 7/15/2005

Status

Property Tax refunds are paid out of this project until 2007. At this point these property tax refunds will no longer be capitalized.

Description

This project is for the payment of property tax refunds resulting from certiorari judgments and of the property tax refunds resulting from the elimination of the backlog of judgments.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,240,901,382
Design								Total Cumulative Budget to Date:	\$2,240,901,382
Construction								Incurred to Date, Including Encumbrances:	\$2,026,430,712
Equipment Purchase		12/31/2007			12/31/2007		0	Remaining Budget:	\$214,470,670

Project: 9C480-000 Other Judgments / Medical Litigation

Category: Judgments

Department: County Attorney

Current Phase: Other

Percent Complete: 87%

Legislative District: County

Status Date: 7/15/2005

Status

Ongoing project to pay medical litigation claims.

Description

This project is for medical litigation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$333,509,659
Design								Total Cumulative Budget to Date:	\$241,823,939
Construction								Incurred to Date, Including Encumbrances:	\$210,996,037
Equipment Purchase								Remaining Budget:	\$30,827,902

Project: 9C481-000 Other Judgments / Workers Compensation
Category: Judgments **Department:** County Attorney
Current Phase: Other **Percent Complete:** 100%
Legislative District: County **Status Date:** 7/15/2005

Status
 Ongoing project to pay workmen's compensation claims.

Description
 This project is for other projects and workers compensation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$2,000,000
Design								Total Cumulative Budget to Date:	\$2,000,000
Construction								Incurred to Date, Including Encumbrances:	\$2,000,000
Equipment Purchase								Remaining Budget:	\$0

Project: 9C482-000 Medical Litigation
Category: Judgments **Department:** County Attorney
Current Phase: Other **Percent Complete:** 101%
Legislative District: County **Status Date:** 7/15/2005

Status
 Ongoing medical claims paid through this project.

Description
 This project is for medical litigation.

Schedule Information	Planned		Duration (Days)	Current		Duration (Days)	Variance	Financial Information	
	Start	Finish		Start	Finish				
Planning								Total Project Cost (Lifetime Authorization):	\$105,643,695
Design								Total Cumulative Budget to Date:	\$51,965,618
Construction								Incurred to Date, Including Encumbrances:	\$52,280,618
Equipment Purchase								Remaining Budget:	(\$315,000)